# Washington State Speed

# Report



**FOURTH QUARTER OF CALENDAR YEAR 2007** 



**Washington State Department of Transportation** 

In cooperation with the United States Department of Transportation Federal Highway Administration

# **WASHINGTON STATE**

# DEPARTMENT OF TRANSPORTATION

FOURTH QUARTER SPEED REPORT FOR CALENDAR YEAR 2007

STRATEGIC PLANNING and PROGRAMMING

TRANSPORTATION DATA OFFICE

HIGHWAY USAGE BRANCH

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### **EXECUTIVE SUMMARY**

This report is based upon the speed data collected for the FOURTH Quarter (October 1<sup>st</sup> through December 31<sup>st</sup>) of calendar year 2007. The report is reflective of data that was collected from 46 of 142 Permanent Traffic Recorder (PTR)/Weigh-In-Motion (WIM) site locations throughout the state.

Speed trends within the state are remaining relatively consistent; with 29% - 67% of the vehicles observed traveling at or above the posted speed on all highways combined. When comparing the FOURTH quarters from Calendar years 2005 and 2006 to this quarter of 2007, the average speeds and  $85^{th}$  percentiles have remained relatively the same.

On all highways, the Average Speed is at or slightly below the posted speed limit and the 85<sup>th</sup> percentile is above the posted speed limit during all compared quarters.

When comparing state averages, some individual PTR/WIM sites tend to have higher percentages of vehicles traveling faster than the posted speed limit. For example: the PTR site R062, Richland, SR 240, mile post 37.53 recorded 81% of the vehicles observed at or above the posted speed limit, with 30.5% of the total vehicles traveling at least 5 mph or greater. The Average Speed at this same location was 3.2 miles per hour above the posted speed limit (60 MPH) and the 85<sup>th</sup> percentile was 68.5 mph. (See "Top Ten List", "Detailed Summary"

This quarter the site with the highest number of vehicles traveling at and above 90 mph is Preston (S826), which recorded 6,166 vehicles (averaged 72 vehicles per day). Although, the 6,166 vehicles is only 0.15% of the total vehicles observed (15 of every 10,000 vehicles) at this location during the three-month period (See Detailed Summary). The higher speed volumes are occurring throughout the day with no dominant trend, although, the data shows approximately 58% of the vehicles traveling at & above 90 mph were traveling in the westbound direction.

Construction activities affected the collection of data, this quarter, at one Permanent Traffic Recorder location, which caused the loss of comparative data. The data loss may be for a partial quarter, only one direction and/or both directions of travel at a particular location. (See "Detailed Summary")

Please note: the current collection systems used at PTR/WIM locations reflect all vehicle types observed. Emergency and enforcement vehicles are included and may influence the numbers in an upward direction especially in the 90+ MPH GROUP of the Top Ten Report (See "Top Ten List") a list of sites not collecting during this quarter is supplied within the Detailed Summary section. Daylight Saving Time Adjustments affected all PTR/WIM sites in November. Also, flooding occurred the first week of December on I-5 in the Chehalis/Centralia vicinity, which caused detours to be in effect. The suggested detours were for I-90, SR 002, SR 012, SR 014, SR 097 and I-82.

Special speed studies are available from the Transportation Data Office by contacting the Automated Data Collection Section at 360-570-2392, 360-570-2394 or E-mailing tdoadc@wsdot.wa.gov

COMPRISED FROM ALL VEHICLES OBSERVED FOR 4TH Quarter POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (60/60; 70/60)

### **TOP TEN LIST** 90+ MPH GROUP BASED UPON HIGHEST VOLUME OF VEHICLES **NUMBER OF VEHICLES** % OF TOTAL VEHICLES **LOCATION** RANK / QTR AT & ABOVE 90 MPH AT & ABOVE 90 MPH PREVIOUS EVIOUS **PREVIOUS** CURRENT **PREVIOUS** CURRENT CURRENT FED SITE POSTED PTR/WIM SPEED SITE **MILE POST** LIMIT SITE NAME SR# 4TH 3rd 2nd 1st 4TH 1st MPH 4TH 3rd 3rd 2nd 2nd 1st I-90 23.54 6,166 11,913 10,398 5,022 0.15% 0.22% 0.21% 0.15% S826 PRESTON MARYSVILLE R001 2 I-5 207.76 3,113 4,439 3,965 0.04% 0.05% 0.07% 4,071 70/60 0.05% 57 3 10 <u>B04</u> CLE ELUM I-90 82.7 2,300 3,841 2,759 1,794 70/60 0.10% 0.12% 0.10% 0.09% 35 R081 PASCO/SR 182 I-182 6.34 2,274 2,919 3,509 2,564 70/60 0.06% 0.07% 0.08% 0.06% 69 SEATTLE / 185TH ST 5 P3 I-5 176.72 1,945 2,605 2,676 2,215 60/60 0.01% 0.01% 0.02% 0.01% 6 9 64 R045 WOODLAND I-5 20.14 1,941 2,579 8,477 6,209 70/60 0.09% 0.08% 0.16% 0.11% 67 10 S837 **FIFE** 1-5 136.8 1,819 2,447 5,153 7,943 60/60 0.01% 0.01% 0.03% 0.07% 65 R019 GRANDMOUND 1,681 3,094 3,340 2,343 70/60 0.05% 0.05% I-5 86.32 0.06% 0.05% R060 LACEY 1,542 2,094 0.02% 13 12 12 I-5 111.01 1,807 1,306 60/60 0.05% 0.02% 0.02% R062 **RICHLAND** 1,522 10 NA <u>81</u> SR-240 37.2 60/60 0.03% NA ISSAQUAH EB ONLY 11 NA 13 <u>73</u> S825 I-90 14.65 1,514 NA 1,985 8,813 60/60 0.03% 0.04% 0.11% 68 47 12 11 11 11 S809S MIDWAY SB ONLY I-5 148.07 1,405 2,253 2,094 1,357 60/60 0.02% 0.02% 0.02% 0.02% 13 **ELTOPIA** 1,344 13 5 10 2,983 2,245 1,219 R061 SR-395 36.24 70/60 0.16% 0.22% 0.19% 0.12%

COMPRISED FROM ALL VEHICLES OBSERVED FOR 4TH Quarter

### POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (60/60; 70/60) TOP TEN LIST 90+ MPH GROUP BASED UPON % OF TOTAL VEHICLES OBSERVED % OF TOTAL VEHICLES **TOTAL NUMBER OF VEHICLES LOCATION OBSERVED THIS QUARTER** RANK / QTR AT & ABOVE 90 MPH **PREVIOUS PREVIOUS PREVIOUS PREVIOUS PREVIOUS** CURRENT CURRENT **FED PREVIOU** SITE POSTED PTR/WIM # SPEED SITE **MILE POST** LIMIT SITE NAME SR# 4TH 3rd 2nd 4TH 4TH 1st MPH 3rd 2nd 1st 3rd 2nd <u>1st</u> SR-395 0.12% 854,130 1,192,500 **ELTOPIA** 36.24 0.16% 0.22% 0.19% 70/60 1,366,93 975,65 S826 **PRESTON** 0.15% 0.22% 0.21% 0.15% 4,170,952 5,352,570 3,256,785 2 I-90 23.54 70/60 5,594,519 74 R055 **MOSES LAKE** 0.14% 0.13% 870,742 3 I-90 180.33 0.16% 0.13% 70/60 1,267,911 970,065 724,419 **COULEE CITY** 0.13% 0.17% 4 P02 SR-002 179.1 0.19% 0.20% 65/60 35,898 80,719 66,006 33,219 89 P7C RITZVILLE#2 SR-395 0.10% 0.14% 0.13% 0.09% 70/60 548,569 782,342 684,357 521,254 5 93.01 B04 <u>57</u> **CLE ELUM** 82.7 0.10% 0.12% 0.10% 0.09% 70/60 2,335,934 3,330,186 2,827,098 1,891,565 5 5 I-90 6 <u>75</u> R014 TYLER/FISHTRAP I-90 254.38 0.09% 0.14% 0.11% 0.09% 70/60 1,064,986 1,955,851 1,614,997 1,184,741 64 R045 WOODLAND 20.14 0.09% 0.08% 0.16% 0.11% 70/60 2,207,170 3,275,809 5,403,234 5,441,064 6 I-5 59 P10 RITZVILLE#1 0.06% 678,778 7 I-90 218.83 0.08% 0.10% 0.08% 70/60 1,051,941 991,828 670,336 6 NR 62 P09 **PLYMOUTH** 7 I-82 0.08% 0.07% 0.05% 70/60 1,293,128 1,159,631 1,469,191 6 121.2 0.10% 1,198,943 R081 <u>35</u> PASCO/SR 182 SR-182 6.34 0.06% 0.07% 0.08% 0.06% 70/60 3,517,872 3,892,012 4,267,400 4,001,067 8 NR 82 R066 **OTHELLO EAST** 8 8 10 SR-026 43.06 0.06% 0.07% 0.07% 0.06% 60/60 217,959 270,120 235,302 181,837 R019 NR NR NR <u>65</u> **GRANDMOUND** I-5 86.32 0.05% NR NR NR 70/60 3,408,893 9 NF 7 NR NR <u>56</u> P17 PROSSER SR-221 0.08% 0.02% 0.05% 65/60 94,274 223,273 594,163 9 13.1 0.05% 168,444 R001 MARYSVILLE 1-5 207.76 0.04% NR NR 0.07% 70/60 7,465,390 NR 5,965,845

COMPRISED FROM ALL VEHICLES OBSERVED FOR 4TH Quarter POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (60/60; 70/60)

### **TOP TEN LIST** % OF VEHICLES AT & ABOVE POSTED SPEED LIMIT

	RANK / QTR LOCATION % AT & ABOVE POSTED SPEED % AT +5 MPH ABOVE POSTED SPEED																
<u>R</u>	ANK/C	QTR					<u>N</u>	% AT 8	& ABOVE	POSTE	SPEED		<u>% AT +5</u>	MPH ABO	VE POSTE	SPEED	
CURRENT	PREVIOUS	PREVIOUS	PREVIOUS	FED SITE #	PTR/WIM SITE#	<u>SITE NAME</u>	<u>SR #</u>	MILE POST	CURRENT	PREVIOUS	PREVIOUS	PREVIOUS	POSTED SPEED	CURRENT	PREVIOUS	PREVIOUS	PREVIOUS
4TH	3rd	<u>2nd</u>	<u>1st</u>						4th	3rd	<u>2nd</u>	<u>1st</u>		<u>4th</u>	<u>3rd</u>	<u>2nd</u>	<u>1st</u>
1	1	NR	С	<u>81</u>	R062	RICHLAND	SR-240	37.53	81.0%	82.8%	С	С	60/60	30.5%	31.1%	С	С
2	2	2	1	<u>5</u>	R060	LACEY	I-5	111.01	74.0%	79.4%	78.6%	80.9%	60/60	32.6%	40.0%	37.1%	39.0%
2	NR	1	3	<u>73</u>	S825	ISSAQUAH EB ONLY	I-90	14.65	74.0%	NR	82.2%	74.6%	60/60	32.4%	NR	42.7%	36.5%
3	3	3	2	<u>63</u>	R050	SILVERDALE	SR-003	44.33	73.0%	75.2%	76.0%	75.3%	60/60	25.5%	27.8%	29.2%	28.2%
4	4	5	5	48	<u>P28</u>	CHATTAROY	SR-002	301.4	67.5%	69.9%	70.4%	63.1%	60/60	20.3%	20.7%	19.9%	15.4%
5	6	7	8	44	<u>R075</u>	SALKUM	SR-012	77.78	66.2%	68.9%	65.8%	61.8%	55/55	32.7%	21.6%	14.8%	13.0%
6	12	8	4	67	S837	<u>FIFE</u>	I-5	136.8	63.3%	61.7%	63.4%	63.4%	60/60	24.0%	24.8%	26.0%	25.5%
7	7	6	6	<u>25</u>	R020	<u>OTHELLO</u>	SR-017	30.37	63.1%	67.7%	69.3%	62.3%	60/60	16.7%	19.9%	19.6%	15.0%
8	NR	NR	11	49	<u>P15</u>	SPOKANE/SPANGLE	SR-195	87.7	61.4%	NR	NR	58.8%	60/60	16.6%	NR	NR	15.8%
9	13	NR	NR	47	R061	<u>ELTOPIA</u>	SR-395	38.21	60.4%	61.5%	60.5%	56.6%	70/60	20.5%	25.6%	23.6%	18.1%
10	5	4	7	36	R051	MILL PLAIN SB	I-205	29.09	59.2%	69.0%	72.1%	61.9%	60/60	24.5%	32.0%	33.2%	25.5%
11	9	9	13	<u>74</u>	R055	MOSES LAKE	I-90	180.33	58.3%	64.7%	63.0%	56.8%	70/60	20.9%	26.9%	24.8%	19.3%
12	NR	NR	9	<u>85</u>	<u>P14</u>	PULLMAN	SR-195	22.2	57.5%	NR	NR	60.9%	60/60	16.5%	NR	NR	27.8%
13	11	NR	NR	43	R041	<u>GOLDENDALE</u>	SR-097	13.41	56.6%	61.8%	58.1%	54.5%	60/60	14.2%	17.3%	16.2%	13.5%

COMPRISED FROM ALL VEHICLES OBSERVED FOR 4TH Quarter
POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (60/60; 70/60)

	TOP TEN LIST  AVERAGE SPEED												
					<del>-</del>	<u>L</u>	OCATIO	<u>N</u>					
RA	NK/Q	TR							1	AVERA	GE SPEE	D (MPH)	
CURRENT	PREVIOUS	PREVIOUS	PREVIOUS	FED SITE #	PTR/WIM SITE #	<u>SITE NAME</u>	<u>SR #</u>	MILE POST	CURRENT	PREVIOUS	PREVIOUS	PREVIOUS	POSTED SPEED LIMIT
<u>4TH</u>	<u>3rd</u>	<u>2nd</u>	<u>1ST</u>						<u>4TH</u>	3rd	<u>2nd</u>	<u>1st</u>	
1	1	С	С	<u>81</u>	R062	RICHLAND	SR-240	37.53	63.18	63.43	С	С	60/60
2	2	3	3	<u>82</u> <u>5</u>	R066	OTHELLO EAST	SR-026	43.06	62.73	63.39	62.92	62.54	60/60
3	3	2	1	5	R060	LACEY	I-5	111.01	62.4	62.99	63.18	63.54	60/60
4 5	4 NR	4	2	63 73	R050 S825	<u>SILVERDALE</u> ISSAQUAH	SR-003 I-90	44.33 14.65	62.21 61.93	62.61 NR	62.76 64.2	62.6 62.54	60/60 60/60
6	6	6	6	73 48	P28	CHATTAROY	SR-002	301.4	61.24	61.84	61.81	60.82	60/60
7	5	5	5	48 36	R051	MILL PLAIN SB	I-205	28.84	60.62	62.38	62.62	61.05	60/60
8	NR	8	7	<u>49</u>	P15	SPOKANE/SPANGLE	SR-195	87.7	60.52	NR	60.64	60.44	60/60
9	10	NR	4	<u>85</u>	P14	PULLMAN	SR-195	22.2	60.42	60.32	60.23	62.27	60/60
9	7	7	8	25	R020	OTHELLO	SR-017	30.37	60.42	61.00	61.35	60.38	60/60
10	NR	11	9	67	S837	FIFE	I-5	136.8	60.18	NR	60.33	60.26	60/60
11	8	9	10	43	R041	GOLDENDALE	SR-097	13.41	59.94	60.94	60.63	59.92	60/60
12	9	10	7	34	R036	SPOKANE/SPRAGUE AVE EB ONLY	I-90	285.24	59.85	60.94	60.54	60.44	60/60
1	3	4	2	<u>47</u>	<u>R061</u>	<u>ELTOPIA</u>	SR-395	38.21	70.43	70.93	70.64	69.9	70/60
2	1	1	1	74	R055	MOSES LAKE	I-90	180.33	70.26	71.27	70.91	70.01	70/60
3	4	3	4	<u>60</u>	<u>\$826</u>	PRESTON	I-90	23.54	69.94	70.76	70.69	69.72	70/60
4	5	6	7	<u>59</u>	<u>P10</u>	RITZVILLE #1	I-90	218.83	69.68	70.32	69.94	68.89	70/60
5	2 7	2	5	<u>75</u>	R014	TYLER/FISHTRAP	I-90	254.5	69.55	71.16	70.82	69.42	70/60
6		5 7	3	64	R045	WOODLAND DITTML F #0	I-5 SR-395	20.14 93.01	69.31 69.15	69.76 69.96	70.13 69.57	69.78 68.63	70/60 70/60
7 8	6 8	9	9	89 72	<u>P7C</u> P08	<u>RITZVILLE #2</u> BUENA	SR-395 I-82	93.01 48.5	69.15 68.98	69.96	69.57 69.2	68.91	70/60 70/60
9	10	10	10	<u>72</u> 35	R081	PASCO/SR 182	1-8∠ SR-182	48.5 6.34	68.46	68.86	68.99	68.3	70/60
10	12	NR	NR	33 77	B03	PASCO	SR-102 SR-395	27.2	68.39	68.2	67.95	67.71	70/60
11	9	8	NR	57	B04	CLE ELUM	I-90	82.7	68.11	69.17	69.50	68.09	70/60
12	11	NR	NR	62	P09	PLYMOUTH	I-82	121.2	68.04	68.62	68.34	67.52	70/60

### COMPRISED FROM ALL VEHICLES OBSERVED FOR 4TH Quarter

POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (60/60; 70/60)

	TOF	TEN	I LIS			RCENTILE								
							LOCATIO	N						
	RA	NK/G	<u>TR</u>							<u>85TH</u>	PERCE	NTILE		
CURRENT	PREVIOUS	PREVIOUS	PREVIOUS	FED SITE #	PTR/WIM SITE	SITE NAME	<u>SR #</u>	MILE POST	CURRENT	PREVIOUS	PREVIOUS	PREVIOUS	POSTED SPEED	FUNC CLS
<u>4TH</u>	3rd	2nd	<u>1st</u>						<u>4th</u>	<u>3rd</u>	<u>2nd</u>	<u>1st</u>		
1 2 3 4 5 6 7 8 9	NA 2 1 4 3 5 6 5 7 9	1 4 2 C 3 5 6 6 7 10	1 4 2 C 6 5 7 9 8 NR	73 82 5 81 36 63 67 68 69 48	\$825 R066 R060 R062 R051 R050 \$837 \$809\$ P28	ISSAQUAH EB ONLY OTHELLO EAST LACEY RICHLAND MILL PLAIN SB SILVERDALE FIFE MIDWAY SB SEATTLE / 185TH CHATTAROY	I-90 SR-026 I-5 SR-240 I-205 SR-003 I-5 I-5 I-5 SR-002	14.65 43.06 111.01 37.53 28.84 44.33 136.8 148.07 176.72 301.4	68.91 68.84 68.81 68.48 67.91 67.74 67.65 67.18 <b>66.92</b> 66.66	NA 69.26 69.34 68.54 68.93 68.04 67.79 68.04 67.76 67.01	69.75 68.92 69.14 C 69.04 68.21 67.87 67.76 66.84	69.26 68.66 69.21 C 67.98 68.09 67.75 67.28 67.45 65.67	60/60 60/60 60/60 60/60 60/60 60/60 60/60 60/60 60/60	U-5 R-1 U-5 U-1 U-5 U-1 U-5 U-5 U-5 R-1
1 2 3 4 5 6 7 8 9	1 3 2 6 5 8 4 7 9	1 3 2 4 6 8 5 7 10 9	2 3 5 1 4 9 6 7 NR 8	74 47 75 64 60 59 57 89 62 65	R055 R061 R014 R045 S826 P10 B04 P7C P09 R019	MOSES LAKE ELTOPIA TYLER/FISHTRAP WOODLAND PRESTON RITZVILLE #1 CLE ELUM RITZVILLE #2 PLYMOUTH GRANDMOUND	I-90 SR-395 I-90 I-5 I-90 I-90 SR-395 I-82 I-5	180.33 38.21 254.5 20.71 14.65 218.83 82.7 93.01 121.2 86.32	76.84 76.66 76.41 76.28 76.11 75.93 75.86 75.77 <b>75.29</b> 74.67	77.98 77.82 77.93 76.72 76.86 76.30 76.94 76.40 75.42 74.79	77.67 77.49 77.59 77.43 76.9 75.47 76.93 75.68 75.01 75.01	76.55 76.23 76.08 77.25 76.21 74.86 75.76 75.01 74.52 74.92	70/60 70/60 70/60 70/60 70/60 70/60 70/60 70/60 70/60 70/60	R-5 R-1 R-5 R-5 R-5 R-5 R-5 R-1 R-5 R-5

COMPRISED FROM ALL VEHICLES OBSERVED FOR 4TH Quarter POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (60/60; 70/60)

	TOP TEN LIST GREATEST DIFFERENCE DIFFERENTIAL SPLIT == 85TH PERCENTILE MINUS AVG SPD FOR ALL SITES IN SPEED STUDY													
	DIF	-EKE	:N I I	AL S	PLII == 3	851H PERCENTILE MINUS			IES II	N SPE	<u>-D S I U</u>	<u>DY</u>		
	LOCATION  RANK / QTR  DIFFERENTIAL SPLIT BY MPH													
CURRENT	S S S S S S S S S S S S S S S S S S S													
4TH	3rd	2nd	1st		<u> </u>	SITE NAME	<u>3N #</u>	WILE FOST	4th	3rd	2nd	1st	<u> </u>	<u>525</u>
1	1	1	1	66	R034	TACOMA/48TH ST	I-5	131.18	9.22	10.42	9.15	8.92	60/60	U-5
2	4	3	5	69	<u>P3</u>	SEATTLE / 185TH	I-5	176.72	8.81	8.19	8.45	8.53	60/60	U-5
3	NR	4	3	44	<u>R75</u>	SALKUM	SR-012	77.78	8.54	NR	4.99	5.10	55/55	R-1
4	9	4	3	<u>21</u>	R048	SELAH West Bound	I-82	24.83	8.41	7.74	8.12	8.60	70/60	R-5
5	2	1	6	<u>80</u>	<u>R077</u>	STONEHENGE	SR-014	102.27	8.27	9.56	9.15	8.34	65/60	R-3
6	8	4	7	<u>40</u>	<u>P02</u>	COULEE CITY	SR-002	179.1	8.17	7.76	8.12	8.13	65/60	R-1
7	8	5	4	<u>68</u>	S809S	MIDWAY SB ONLY	I-5	148.07	8.15	7.76	7.93	8.56	60/60	U-5
8	3	2	2	83	<u>S612</u>	VERNITA BRIDGE	SR-024	43.5	7.82	8.54	8.78	8.90	60/60	R-2
9	7	7	9	<u>57</u>	<u>B04</u>	CLE ELUM	I-90	82.7	75.86	7.77	7.43	7.67	70/60	R-5
10	10	9	NR	<u>70</u>	<u>P1</u>	<u>EVERETT</u>	I-5	184.48	7.52	7.46	7.32	7.19	60/60	U-5

COMPRISED FROM ALL VEHICLES OBSERVED FOR 4TH Quarter POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (60/60; 70/60)

	TOP TEN LIST LEAST DIFFERENCE													
	DIFFERENTIAL SPLIT == 85TH PERCENTILE MINUS AVG SPD FOR ALL SITES IN SPEED STUDY													
	LOCATION													
	RANK / QTR DIFFERENTIAL SPLIT BY MPH													
CURRENT	S													
4TH	3rd	2nd	1st						4th	3rd	2nd	1st		
1	6	2	1	<u>61</u>	P29	YAKIMA	I-82	34.02	5.00	5.16	4.81	4.83	60/60	U-5
2	2	10	8	34	R036	SPOKANE/SPRAGUE AVE EB ONLY	I-90	285.24	5.30	4.72	5.47	5.36	60/60	U-5
2	4	С	С	<u>81</u>	R062	RICHLAND	SR-240	37.53	5.30	5.11	С	С	60/60	U-1
3	7	7	6	<u>43</u>	R041	<u>GOLDENDALE</u>	SR-097	15.17	5.37	5.20	5.22	5.28	60/60	R-1
4	3	7	3	<u>41</u>	<u>P11</u>	<u>PATEROS</u>	SR-097	179.1	5.39	4.76	5.22	5.10	60/60	R-1
5	6	5	2	<u>48</u>	P28	CHATTAROY	SR-002	301.4	5.41	5.17	5.03	4.85	60/60	R-1
6	5	6	5	84	<u>P01</u>	<u>CASHMERE</u>	SR-002	113.1	5.50	5.16	5.14	5.20	60/60	R-1
7	10	9	9	<u>63</u>	R050	SILVERDALE	SR-003	44.33	5.54	5.43	5.45	5.49	60/60	U-1
7	NA	8	4	<u>25</u>	R020	OTHELLO	SR-017	30.37	5.54	NA	5.32	5.14	60/60	R-1
8	NA	10	8	<u>49</u>	<u>P15</u>	SPOKANE/SPANGLE	SR-195	87.7	5.58	NA	5.46	5.37	60/60	R-1
9	9	NR	NR	<u>72</u>	P08	BUENA	I-82	48.5	5.68	5.42	5.46	5.59	70/60	R-5
10	1	1	NR	<u>85</u>	<u>P14</u>	<u>PULLMAN</u>	SR-195	22.2	5.77	4.43	4.45	6.48	60/60	R-1

### **FOURTH QUARTER 2007 SPEED SITE SUMMARY**

In summary, the VOLUME of Vehicles Observed / AT & ABOVE Posted Speed Limit for the FOURTH Quarter of Calendar Year 2007:

POSTED SPEED LIMIT	<b>VOLUME OBSERVED</b>	AT & ABOVE	% AT & ABOVE POSTED SPEED
70 MPH Non-interstate highways ==	2,607,675	1,350,672	51.8%
70 MPH Interstate highways ==	37,371,929	16,315,823	43.7%
65 MPH Non-Interstate highways ==			
60 MPH Non-interstate highways ==			
60 MPH Interstate highways ==	98,363,300	54,095,192	55.0%

Please see: VEHICLES OBSERVED AT OR EXCEEDING POSTED SPEED LIMIT 2007 FOURTH QUARTER GRAPH

In summary, the **AVERAGE SPEED of Vehicles Observed / 85<sup>TH</sup> PERCENTILE of Vehicles Observed** for FOURTH Quarter of Calendar Year 2007

POSTED SPEED LIMIT		85 <sup>TH</sup> PERCENTILE
70 MPH Non-interstate highways ==	69 MPH	76 MPH
70 MPH Interstate highways ==	68 MPH	75 MPH
65 MPH Non-interstate highways ==	61 MPH	68 MPH
60 MPH Non-interstate highways ==		
60 MPH Interstate highways ==	59 MPH	66 MPH
Speeds in this table have been rounded to the next number	er.	

Please see: <u>AVERAGE SPEEDS / 85<sup>TH</sup> PERCENTILE 2007 FOURTH QUARTER GRAPH</u>

For individual site data, please contact the Automated Data Collection Section at the Transportation Data Office (360-570-2392) or E-mail requests to tdoadc@wsdot.wa.gov.

## **DETAILED SUMMARY**

The Top Ten List is comprised of seven categories; two of the categories, Average Speed and 85th Percentile are reported by two groups, one group is for highways with posted speeds of 60 mph and the other group is for highways with a posted speed of 70 mph (These are the highways with the greatest volume of vehicles).

### **AVERAGE SPEED**:

### Posted 60 MPH group:

Permanent Traffic Recorder R062, Richland on SR-240 at milepost 37.53, is ranked 1<sup>st</sup> in the Average Speed Category, with an average speed of 63.2 mph (3.2 mph over the posted speed limit) and ranked 1<sup>st</sup> in the % of Vehicles At & Above Posted Speed Limit (See Top Ten List).

### Posted 70 MPH group:

Permanent Traffic Recorder PTR #R061 (Eltopia) on SR-395 at milepost 38.21, is ranked #1 for Average Speed with 70.4 mph and ranked 2<sup>nd</sup> in 85<sup>th</sup> Percentile (See Top Ten List).

### 85<sup>th</sup> PERCENTILE:

### Posted 60 MPH group:

Permanent Traffic Recorder #S825, Issaquah on I-90 at milepost 14.65, is ranked #1 with an 85<sup>th</sup> percentile of 68.9 mph and ranked 2<sup>nd</sup> in the % of Vehicles At & Above Posted Speed Limit, (See Top Ten List)

### Posted 70 MPH group:

Permanent Traffic Recorder #R055 (Moses Lake) on I-90 at milepost 180.33 is ranked #1 for 85<sup>th</sup> Percentile with 76.8 mph and ranked 2<sup>nd</sup> in Average Speed Category during this quarter. (See Top Ten List)

### **DETAILED SUMMARY CONTINUED:**

In comparing the FOURTH quarters from Calendar years 2005 and 2006 to this quarter of 2007, the average speeds have remained relatively the same with only a slight variance in speeds. On all highway groups the Average Speed is at or slightly below the posted speed limit.

The 85<sup>th</sup> percentile has remained above the posted speed limit during all compared quarters, with little difference between quarters. (See chart below)

On all Highways, the percent of vehicles observed traveling at & above the posted speed limit has risen slightly compared to 2006 and 2005.

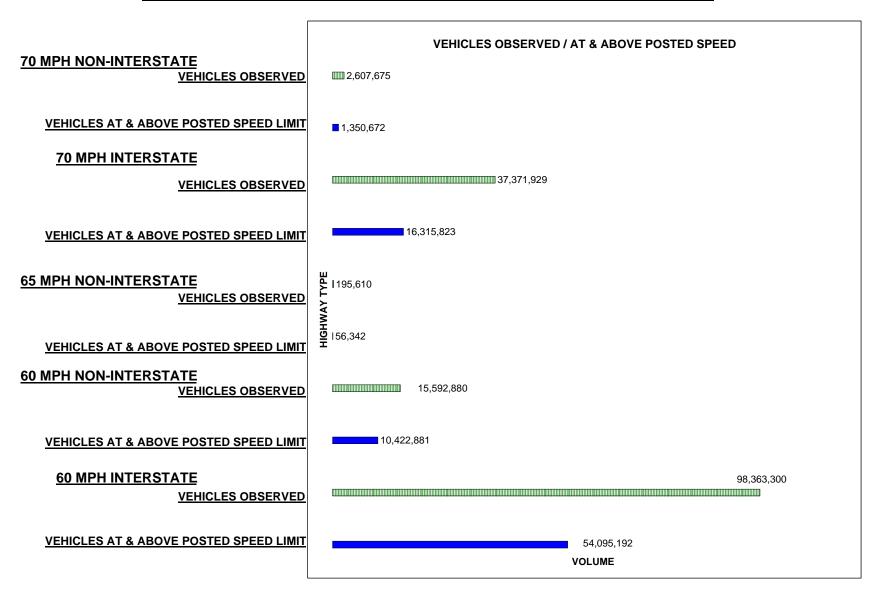
HIGHWAY TYPE		AVG SPE	<u>ED</u>	85 <sup>TH</sup> PERCENTILE			<u>% AT &amp; A</u>	BOVE THE PO	STED SPEED	NUMBER O	NUMBER OF SITES REPORTING DATA			
	2005	2006	2007	2005	2006	2007	2005	2006	2007	2005	2006	2007		
60 MPH INTERSTATE	59MPH	59MPH	59MPH	67MPH	67MPH	66MPH	54.1%	54.8%	55.0%	10 of 12	11 of 12	11 of 12		
60 MPH NON- INTERSTATE	59MPH	60MPH	59MPH	65MPH	66MPH	65MPH	56.5%	64.6%	68.2%	13 of 13	13 of 13	13 of 14		
65 MPH	61MPH	61MPH	61MPH	68MPH	69MPH	68MPH	21.6%	26.2%	28.8%	3 of 3	3 of 3	3 of 3		
70 MPH INTERSTATE	68MPH	68MPH	68MPH	75MPH	75MPH	75MPH	39.6%	44.4%	43.7%	14 of 14	14 of 14	14 of 14		
70 MPH NON- INTERSTATE	68MPH	69MPH	69MPH	75MPH	75MPH	76MPH	42.5%	49.9%	51.8%	3 of 3	3 of 3	3 of 3		

**SPECIAL NOTE:** Volumes of vehicles observed may vary quarter to quarter due to sites not recording data caused by construction, equipment failure and or weather related problems. Individual site data may vary from state averages, this may be due to construction activities and or weather related problems. The collection system currently used to produce this report collects all vehicles observed, Emergency and Enforcement vehicles are included and may be a contributing factor to the 90 mph + category within the Top Ten List. This report is comprised of main line traffic data off/on ramps are not included.

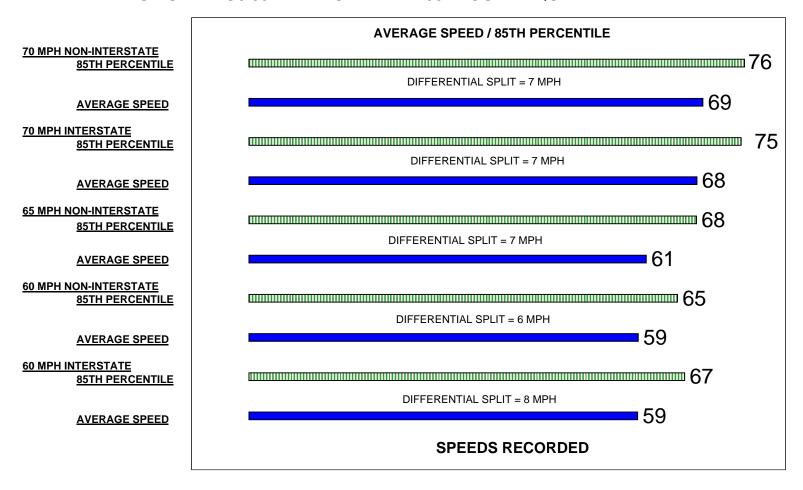
### SITES WITH DATA MISSING THIS QUARTER

	PTR/WIM				SPEED	HIGHWAY	
FED#	SITE	SITE NAME	SR ID	MP	LIMIT	TYPE	COMMENT
73	S825W	ISSAQUAH	I-90	14.65	60/60	INTERSTATE	NO DATA – SENSORS FAILED
15	R082	EVERETT / PACIFIC	I-5	193.29	60/60	INTERSTATE	SITE REMOVEDCONSTRUCTION STARTED 9/2005
21	R048	SELAH	I-82	24.83	70/60	INTERSTATE	OCT- LESS 8 DAYS; DEC-LESS 10 DAYS - WEATHER RELATED
34	R036	SPOKANE/SPRAGUE AVE	I-90	285.0	60/60	INTERSTATE	NO WESTBOUND DATA – SENSORS FAILED
35	R081	PASCO	I-182	6.34	70/60	INTERSTATE	OCT-LESS 13 DAYS – COUNTER FAILED
43	R041	GOLDENDALE	SR-012	15.17	60/60	NON-INTERSTATE	OCT-LESS 10 DAYS; NOV-LESS 2 DAYS; DEC-LESS 16 DAYS; PC FAILED
47	R061	ELTOPIA	SR-395	36.24	70/60	NON-INTERSTATE	NOV-LESS 8 DAYS; DEC-LESS 17 DAYS - PC FAILED
56 60 64 65 66 73 75	P17 S826 R045 R019 R034 S825 R014	PROSSER PRESTON WOODLAND GRANDMOUND TACOMA/48 <sup>TH</sup> ST ISSAQUAH TYLER/FISHTRAP	SR-221 I-90 I-5 I-5 I-90 I-90	13.10 23.54 20.71 86.32 131.18 14.65 254.50	65/60 70/60 70/60 70/60 60/60 60/60 70/60	NON-INTERSTATE INTERSTATE INTERSTATE INTERSTATE INTERSTATE INTERSTATE INTERSTATE	NO DATA – SOUTHBOUND OCT, NOV, DEC – SITE CONDITIONS DEC-LESS 7 DAYS – PC FAILED OCT-LESS 14 DAYS; NOV-NO DATA; DEC-LESS 12 DAYS – PC FAILED NOV-NO DATA – PC FAILED; DEC-EFFECTED BY FLOODLING SB – NO DATA – SENSORS FAILED EB – NO DATA – PC PROBLEMS EB –NO DATA – SENSOR BORDERMS
80	R077	STONEHENGE	SR-014	102.27	65/60	NON-INTERSTATE	WB—NO DATA – SENSOR PROBLEMS

### **VEHICLES OBSERVED / AT & ABOVE POSTED SPEED LIMIT 2007 FOURTH QUARTER**



### **AVERAGE SPEEDS / 85TH PERCENTILE 2007 FOURTH QUARTER**



### **Speed Report Background**

The Quarterly Speed Monitoring Program is administered by the Transportation Data Office of the Washington State Department of Transportation (WSDOT), in co-operation with the U. S. Department of Transportation (USDOT) and the Federal Highway Administration (FHWA).

Prior to the enactment of the Federally mandated National Maximum Speed Limit (NMSL), the purpose of the Speed Monitoring program was to provide reliable speed data for the purpose of evaluating speed trends to assist in highway design within the state. After the NMSL was instituted in 1974, states were required to have speed monitoring programs which determined if the motorists, within the state, were in compliance with the 55 mile per hour speed limits mandated by the NMSL.

In November 1995, the "National Highway Designation Act", was enacted which resulted in the repeal of the NMSL. At that time, Washington State was no longer required to produce certification of speed limit enforcement. Even so, the program continued under the same format for several years.

Washington State's Speed Monitoring Program is primarily intended to provide reliable data to be used in highway design, speed trend analysis, and collision analysis (as it relates to speeds).

Currently, the Speed Report has changed to report quarterly data only. The Annual Report has been dropped because it reflected the same data as in the quarter reports. The Speed Program is based on 47 of 142 Permanent Traffic Recorder (PTR)/Weigh-In-Motion (WIM) sites. These sites are located and monitored on Washington State highways with posted speeds of 55 miles per hour or greater. Monitoring is conducted 24 hours per day, 7 days a week, which is then reported by month in the Quarterly Speed Report. Each quarter of a calendar year (January through December) is represented in four intervals of three months. The collection method records all vehicles passing over the loop detectors in five mile per hour increments. Vehicle volume, speed and classification data is collected using Phoenix Traffic Counters (Diamond Traffic Product). Vehicle volume, speed, classification data and axle weight is collected using 1060 and 1068 Weigh-In-Motion Collectors (International Roadway Dynamics (IRD).

Diamond/Phoenix units are referred to as Permanent Traffic Recorders (PTR) sites and IRD 1060 & 1068 sites are referred to as Weigh-In-Motion (WIM) sites. A description and location of each site is included within the report.

If there are any questions about this report please direct them to the Supervisor of the Automated Data Collection Section at 360-570-2392 or send E-mails to tdoadc@wsdot.wa.gov.

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### SPEED SITE INFORMATIONAL REPORT STRATEGIC PLANNING AND PROGRAMMING TRANSPORTATION DATA OFFICE HIGHWAY USAGE BRANCH

FEDERAL SPEED	PTR/WIM				Posted						
SITE	-		STATE		Speed						WSDOT
NUMBER	Site #	RE-NAMED	ROUTE	POST	Limit	FC	NHS	LOCATION	Direction	#Lanes	REGION
5	PTR-R060		I-5	111.01	60/60	U-5	1	LACEY	North / South	4 - 3	OR
13	PTR-S824		I-405	28.99	60/60	U-5	1	BOTHEL	North / South	2 - 2	NWR
15	PTR-R082		I-5	193.29	60/60	U-5	1	EVERETT / PACIFIC	North / South	3 - 3	NWR
18		R REPORTED									
21	PTR-R048		I-82	24.83	70/60	R-5	1	SELAH	Westbound	2	SCR
22	PTR-R037		SR-20	191.90	60/60	R-2	6	WINTHROP	East / West	1 - 1	NCR
23		R REPORTED		00.07	00/00	Б.4	•	OTUELLO	North (October		NOD
25	PTR-R020	D DEBODIES	SR-17	30.37	60/60	R-1	6	OTHELLO	North / South	1 - 1	NCR
26		R REPORTED		005.04	00/00			ODOKANE / ODDA OUE AVE	E ( / \A/ (	0 0	ED
34	PTR-R036		I-90	285.24	60/60	U-5	1	SPOKANE / SPRAGUE AVE.	East / West	3 - 3	ER
35	PTR-R081		I-182	6.34	70/60	U-5	1	PASCO/SR 182	East / West	3 - 3	SCR
36	PTR-R051		I-205	28.84	60/60	U-5	1	MILL PLAIN	Southbound	3	SWR
40	PTR-P02		SR-2	179.10	65/60	R-1	5	COULEE CITY	East / West	1 - 1	NCR
41	WIM-P11		SR-97	250.35	60/60	R-1	5	PATEROS	North / South	1 - 1	NCR
43	PTR-R041	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	SR-97	13.41	60/60	R-1	5	GOLDENDALE	North / South	1 - 1	SWR
44	PTR-R075	WIM-R75	SR-12	77.78	55/55	R-1	5	SALKUM	East / West	1 - 1	SWR
47	PTR-R061		SR-395	36.24	70/60	R-1	2	ELTOPIA	North / South	2 - 2	SCR
48	<u>WIM-P28</u>		SR-2	301.40	60/60	R-1	2	CHATTAROY	East / West	2 - 2	ER
49	WIM-P15		SR-195	87.70	60/60	R-1	5	SPANGLE	North / South	2 - 2	ER
56 57	WIM-P17		SR-221	13.10	65/60	R-2	6	PROSSER	North / South	1 - 1	SCR
57 50	WIM-B04		I-90	82.70	70/60	R-5	1	CLE ELUM	East / West	2 - 2	SCR
58	PTR-R001		I-5	207.76	70/60	R-5	1	MARYSVILLE	North / South	3 - 3	NWR
59	<u>WIM-P10</u>		I-90	218.83	70/60	R-5	1	RITZVILLE #1	East / West	2 - 2	ER
60	PTR-S826		I-90	23.54	70/60	R-5	1	PRESTON	East / West	4 - 3	NWR
61	WIM-P29		I-82	34.02	60/60	U-5	1	YAKIMA	East / West	2 - 2	SCR
62	WIM-P09		I-82	121.20	70/60	R-5	1	PLYMOUTH	East / West	2 - 2	SCR
63	PTR-R050		SR-3	44.33	60/60	U-1	4	SILVERDALE	North / South	2 - 2	OR
64	PTR-R045		I-5	20.14	70/60	R-5	1	WOODLAND	North / South	3 - 3	SWR
65	PTR-R019		I-5	86.32	70/60	R-5	1	GRAND MOUND	North / South	2 - 2	OR
66	PTR-R034		I-5	131.18	60/60	U-5	1	TACOMA / 48TH ST	North / South	4 - 4	OR
67	PTR-S837		I-5	136.80	60/60	U-5	1	FIFE	North / South	4 - 4	OR
68	PTR-S809		I-5	148.07	60/60	U-5	1	MIDWAY	Southbound	4	NWR
69	PTR-P3N		I-5	176.72	60/60	U-5	1	SEATTLE / NE 185th Street	Northbound	4	NWR
69	PTR-P3S		I-5	176.72	60/60	U-5	1	SEATTLE / NE 185th Street	Southbound	4	NWR

SITE	PTR/WIM	STATE	MILE	Speed						WSDOT
NUMBER	Site # RE-NAMED	ROUTE	POST	Limit	FC	NHS	LOCATION	Direction	#Lanes	REGION
70	WIM-P1N	I-5	184.48	60/60	U-5	1	EVERETT	Northbound	4	NWR
70	WIM-P1S	I-5	185.35	60/60	U-5	1	EVERETT	Southbound	4	NWR
71	WIM-P04	I-5	261.33	70/60	R-5	1	FERNDALE	North / South	4 - 4	NWR
72	WIM-P08	I-82	48.50	70/60	R-5	1	BUENA	East / West	2 - 2	SCR
73	PTR-S825	I-90	14.65	60/60	U-5	1	ISSAQUAH	East / West	4 - 4	NWR
74	PTR-R055	I-90	180.33	70/60	R-5	1	MOSES LAKE	East / West	2 - 2	SCR
75	PTR-R014	I-90	254.23	70/60	R-5	1	TYLER/FISHTRAP	East / West	2 - 2	ER
76	WIM-P24	I-90	298.40	70/60	R-5	1	STATELINE	East / West	2 - 2	ER
77	WIM-B03	SR-395	27.20	70/60	R-1	2	PASCO / SR 395	North / South	2 - 2	SCR
78	NO LONGER REPORTED	)								
79	NO LONGER REPORTED	)								
80	PTR-R077	SR-14	102.27	65/60	R-3	6	STONEHENGE	East / West	1 - 1	SWR
81	PTR-R062	SR-240	37.53	60/60	U-1	6	RICHLAND	East / West	1 - 1	SCR
82	PTR-R066	SR-26	43.06	60/60	R-1	6	OTHELLO EAST	East / West	1 - 1	NCR
83	PTR-S612	SR-24	43.50	60/60	R-2	6	VERNITA BRIDGE	East / West	1 - 1	SCR
84	WIM-P01	SR-2	113.10	60/60	R-1	5	CASHMERE	East / West	2 - 2	NCR
85	<u>WIM-P14</u>	SR-195	22.20	60/60	R-1	5	PULLMAN	North / South	1 - 1	ER
86	WIM-P22	SR-97	335.30	60/60	R-1	5	OROVILLE	North / South	1 - 1	NCR
87	NO LONGER REPORTED	)								
88	PTR-R063	SR 395	190.29	60/60	R-1	2	LOON LAKE	North / South	1 - 1	ER
89	WIM-P7C	SR-395	93.01	70/60	R-1	2	RITZVILLE#2	North / South	2 - 2	ER

PTR =	Permanent Traff	ic Recorder Site
WIM =	Weigh-In-Motion	Site
SPEED LIMIT=	CARS / TRUCKS	
FC =	State Functiona	al Classification
	of Speed Sites	
	R5 or U5	Rural or Urban Interstate
	R1	Rural Principal Arterial

R2 or R3 Rural Minor Arterial/Rural Collector

**National Highway System Routes** 

Interstate Route
 Congressional High Priority Route
 Strategic Highway (STRAHNET)
 Major Strategic Highway Connector

5 - Other NHS Routes

6 - Other State Highways

Wa. St. Dept. of Transp. Regions

OR Olympic Region

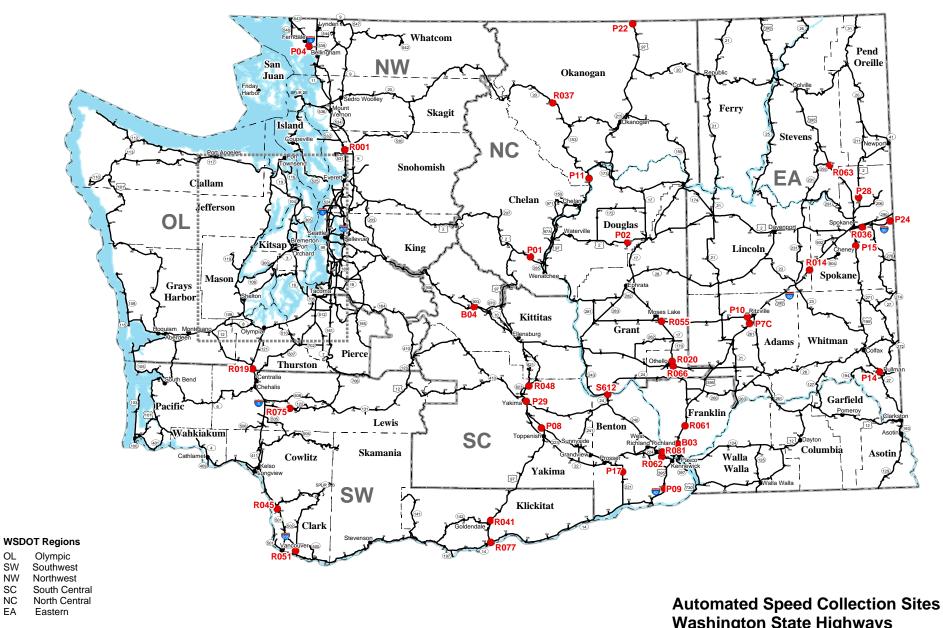
NWR Northwest Region

SWR Southwest Region

NCR North Central Region

SCR South Central Region

ER Eastern Region



Washington State Department of Transportation Transportation Data Office

SW NW

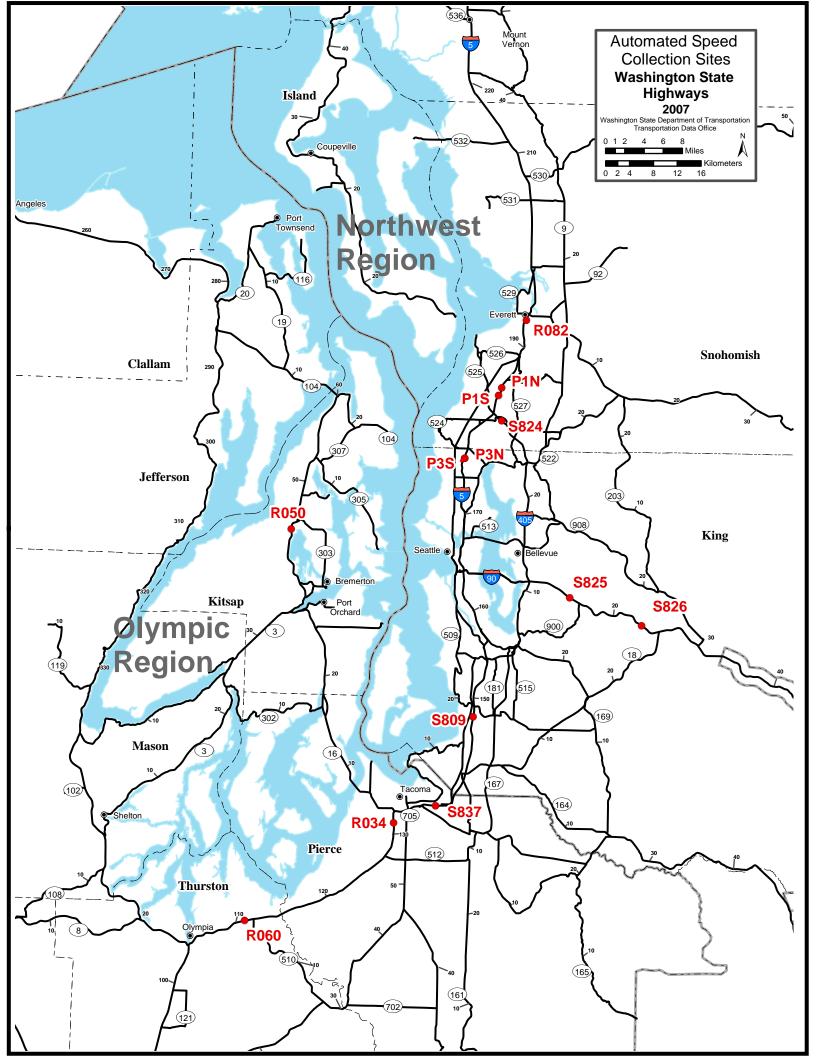
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**Washington State Highways** 2007



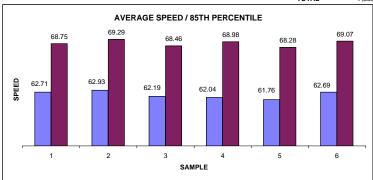
### STRATEGIC PLANNING and PROGRAMMING

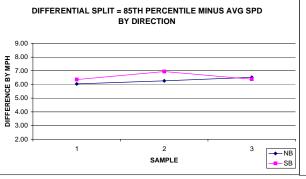
HIGHWAY USAGE BRANCH

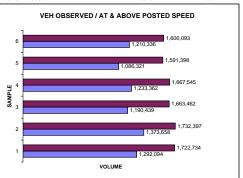
### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region OR	State Func. Class U-5	85th Pct.	% AT & ABOVE POSTED SPEED
5	PTR	I-5	1	OCTOBER	60/60 NB	1,292,094	1,722,734	62.71	75.00%	31.70%	6.91%	0.76%	0.14%	0.04%	260	0.02%	0.004%	•	Oit	0-0	68.75	75.0%
	R060	MP-111.01	2	OCTOBER	60/60 SB	1,373,658	1,732,397	62.93	79.29%	37.00%	8.94%	1.12%	0.20%	0.05%	280	0.02%	0.003%				69.29	79.3%
		LACEY	3	NOVEMBER	60/60 NB	1,190,439	1,663,462	62.19	71.56%	28.81%	6.32%	0.69%	0.13%	0.03%			0.004%				68.46	71.6%
			4	NOVEMBER	60/60 SB	1,233,362	1,667,545	62.04	73.96%	34.10%	7.58%	1.00%	0.17%	0.04%	296	0.02%	0.004%				68.98	74.0%
			5	DECEMBER	60/60 NB	1,086,321	1,591,398	61.76	68.26%	28.20%	5.38%	0.64%	0.11%	0.03%	194	0.01%	0.003%				68.28	68.3%
			6	DECEMBER	60/60 SB	1,210,336	1,600,093	62.69	75.64%	35.81%	7.66%	1.15%	0.17%	0.05%	289	0.02%	0.004%				69.07	75.6%
					TOTAL	7.386.210	9.977.629	62.40	74.03%	32.64%	7.15%	0.90%	0.15%	0.04%	1542	0.02%	0.003%			-	68.81	74.0%







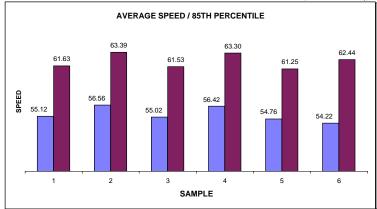
### STRATEGIC PLANNING and PROGRAMMING

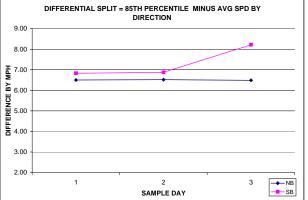
### HIGHWAY USAGE BRANCH

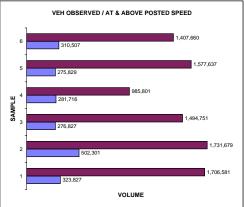
### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys 1	Region NWR	State Func. Class U-5	85th Pct.	% AT & ABOVE POSTED SPEED
13	PTR	I-405	1	OCTOBER	60/60 NB	323,827	1,706,581	55.12	18.98%	2.45%	0.43%	0.08%	0.03%	0.01%	90	0.01%	0.001%				61.63	19.0%
	S824	MP-28.99	2	OCTOBER	60/60 SB	502,301	1,731,679	56.56	29.01%	5.65%	0.64%	0.13%	0.04%	0.02%	135	0.01%	0.001%				63.39	29.0%
		BOTHEL	3	NOVEMBER	60/60 NB	276,827	1,494,751	55.02	18.52%	2.59%	0.42%	0.08%	0.03%	0.01%	85	0.01%	0.002%				61.53	18.5%
			4	NOVEMBER	60/60 SB	281,716	985,801	56.42	28.58%	5.22%	0.62%	0.13%	0.04%	0.02%	86	0.01%	0.002%				63.30	28.6%
			5	DECEMBER	60/60 NB	275,829	1,577,637	54.76	17.48%	2.22%	0.31%	0.06%	0.02%	0.01%	66	0.00%	0.001%				61.25	17.5%
			6	DECEMBER	60/60 SB	310,507	1,407,660	54.22	22.06%	4.64%	0.66%	0.12%	0.03%	0.02%	105	0.01%	0.002%				62.44	22.1%
					TOTAL	1,971,007	8,904,109	55.32	22.14%	3.71%	0.51%	0.10%	0.03%	0.01%	567	0.01%	0.001%			-	62.25	22.1%







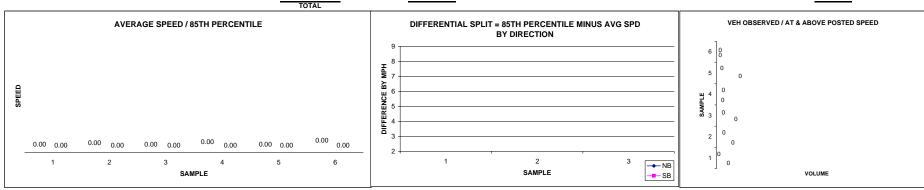
### STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL Vehicles	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys 1	Region NWR	State Func. Class U-5	85th Pct.	% AT & ABOVE POSTED SPEED
15	PTR	I-5	1	CONSTRUCTION	60/60 NB													•		• • •		
	R082	MP-193.29	2	ACTIVITIES	60/60 SB																	
		EVERETT/PACIFIC	3	CAUSING	60/60 NB																	
			4	NO	60/60 SB																	
		NO DATA	5	DATA	60/60 NB																	
		CONSTRUCTION	6	AVAILABLE	60/60 SB																	
					TOTAL			_												_		-



### STRATEGIC PLANNING and PROGRAMMING

### HIGHWAY USAGE BRANCH

### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region SCR	State Func. Class R-5	85th Pct.	<u>%</u> AT & ABOVE POSTED SPEED
21	PTR R048	I-82 MP-24.83 SELAH	1 2 3	OCTOBER- LESS 8 DAYS NOVEMBER DECEMBER-LESS 10 DAYS	70/60 WB 70/60 WB 70/60 WB	109,742 86,328 60,007	244,627 216,625 190,503	66.84 65.94 64.10	79.96%	65.64%	44.86% 39.85% 31.50%	7.54%	0.63%	0.16% 0.11% 0.11%	77	0.04%	0.010% 0.006% 0.008%	'	SCK	к-э	74.76 74.22 73.48	44.9% 39.9% 31.5%
					TOTAL	256,077	651,755	65.74	78.76%	63.92%	39.29%	8.01%	0.74%	0.13%	248	0.04%	0.008%			-	74.15	39.3%
SPEED	66.8	74.76	AGE SPEED /	74.22	73.48	10.00 H 9.00 8.00 7.00 G C C C C C C C C C C C C C C C C C C C	DIFFERENT	IAL SPLI		I PERC		MINUS	AVG S	÷		SAMPLE 8	VE	60,0		T & ABO	190,	
_		1	,	2 SAMPLE	3	3.00		1	1	2 SAM				3	-WB	1			1	09,742 VOLUM	lE	244,627

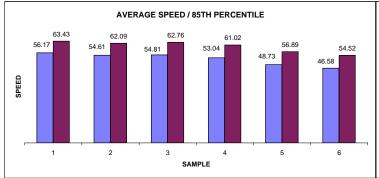
### STRATEGIC PLANNING and PROGRAMMING

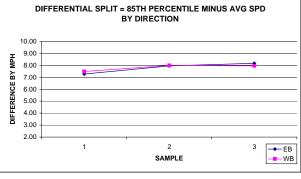
### HIGHWAY USAGE BRANCH

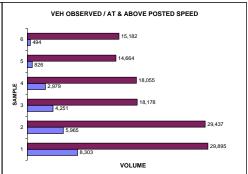
### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% AT & ABOVE POSTED SPEED
																		1	NCR	R-2		
22	PTR	SR-20	1	OCTOBER	60/60 EB	8,303	29,895	56.17	27.77%	6.75%	1.07%	0.27%	0.12%	0.04%	6	0.02%	0.007%				63.43	27.8%
	R037	MP-191.90	2	OCTOBER	60/60 WB	5,965	29,437	54.61	20.26%	4.52%	0.73%	0.19%	0.07%	0.04%	4	0.01%	0.003%				62.09	20.3%
		WINTHROP	3	NOVEMBER	60/60 EB	4,251	18,178	54.81	23.39%	5.58%	1.05%	0.26%	0.12%	0.06%	4	0.02%	0.006%				62.76	23.4%
			4	NOVEMBER	60/60 WB	2,979	18,055	53.04	16.50%	3.67%	0.68%	0.22%	0.09%	0.06%	9	0.05%	0.033%				61.02	16.5%
			5	DECEMBER	60/60 EB	826	14,664	48.73	5.63%	1.21%	0.19%	0.05%	0.02%	0.01%							56.89	5.6%
			6	DECEMBER	60/60 WB	494	15,182	46.58	3.25%	0.65%	0.13%	0.03%	0.01%								54.52	3.3%
					ΤΟΤΔΙ	22.818	125 411	53.12	18 19%	4 23%	0.72%	0.19%	0.08%	0.04%	23	0.02%	0.008%			-	60.12	18 2%







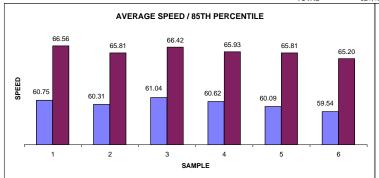
### STRATEGIC PLANNING and PROGRAMMING

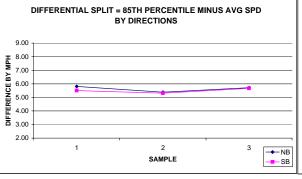
### HIGHWAY USAGE BRANCH

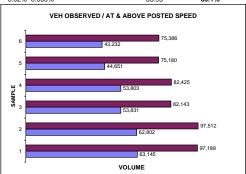
### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region NCR	State Func. Class R-1	85th Pct.	% AT & ABOVE POSTED SPEED
25	PTR	SR-17	1	OCTOBER	60/60NB	63,145	97.189	60.75	64.97%	18.64%	2.52%	0.56%	0.14%	0.05%	21	0.02%	0.004%	0	NCK	K-1	66.56	65.0%
	R020	MP-30.37	2	OCTOBER	60/60SB	62,802	97,512	60.31		16.06%	1.63%		0.08%				0.008%				65.81	64.4%
		OTHELLO	3	NOVEMBER	60/60NB	53,831	82,143	61.04		18.71%							0.007%				66.42	65.5%
			4	NOVEMBER	60/60SB	53,803	82,425	60.62	65.28%	16.45%	1.49%	0.28%	0.08%	0.03%	6	0.01%	0.002%				65.93	65.3%
			5	DECEMBER	60/60NB	44,651	75,180	60.09	59.39%	16.03%	1.90%	0.38%	0.09%	0.03%	8	0.01%	0.004%				65.81	59.4%
			6	DECEMBER	60/60SB	43,232	75,386	59.54	57.35%	13.69%	1.21%	0.24%	0.07%	0.03%	11	0.01%	0.005%				65.20	57.3%
					TOTAL	321,464	509,835	60.42	63.05%	16.69%	1.90%	0.39%	0.10%	0.04%	86	0.02%	0.005%			-	65.95	63.1%







### STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

<u>s</u>	te PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICL AT & ABOVE POSTED SPEE	VEHICLES	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region ER	State Func. Class U-5	85th Pct.	% AT & ABOVE POSTED SPEED
3		I-90	1	OCTOBER	60/60 EB	1,136,783	1,781,825	61.07	63.80%	15.80%	1.67%	0.20%	0.05%	0.02%	140	0.01%	0.001%	'	EK	0-5	65.73	63.8%
	R036	MP- 285.00 SPOKANE /	2 3	OCTOBER-SENSOR FAILE NOVEMBER	60/60 EB	915,080	1,624,792	60.04	56.32%	14.17%	1.42%	0.19%	0.05%	0.02%	147	0.01%	0.002%				65.25	56.3%
		SPRAGUE AVE	4 5 6	NOVEMBER-SENSOR FAIL DECEMBER DECEMBER-SENSOR FAIL	60/60 EB	670,769	1,570,220	58.28	42.72%	8.93%	0.78%	0.17%	0.08%	0.05%	561	0.04%	0.013%				64.47	42.7%
					TOTAL	2,722,632	4,976,837	59.85	54.71%	13.10%	1.31%	0.19%	0.06%	0.03%	848	0.02%	0.005%			•	65.15	54.7%
		AVER	AGE SPEE	ED / 85TH PERCENTILE			DIFFEREN	TIAL SPL		H PERC		E MINU	S AVG	SPD			VEH (	OBSER	RVED / A	T & ABO	VE POSTE	D SPEED
	65.73	0.00 0.00	65.	25 58.		ÇG B√	9.00 8.00 7.00 6.00 5.00 4.00 3.00 2.00	•						•		6 5 4 3 2 2 1 1	0 0 0		670	915,		1,570,220 1,624,792 1,781,825
	1	2	3	4 SAMPLE	5	6		1		SAMI					⊢EB ⊢WB					VOLUI	1,136,78 ME	3

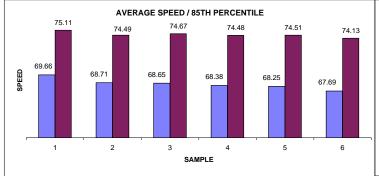
### STRATEGIC PLANNING and PROGRAMMING

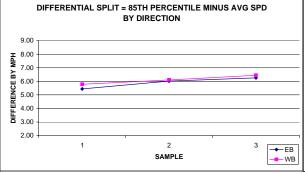
### HIGHWAY USAGE BRANCH

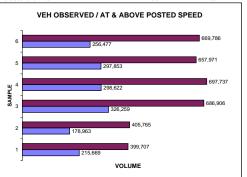
### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> Sample	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region SCR	State Func. Class U-5	85th Pct.	% AT & ABOVE POSTED SPEED
35	PTR	I-182	1	OCTOBER-LESS 13 DAYS	70/60 EB	215,669	399,707	69.66	95.02%	81.35%	53.96%	12.97%	1.71%	0.38%	355	0.09%	0.016%	•	OOK	0.0	75.11	54.0%
	R081	MP-6.34	2	OCTOBER-LESS 13 DAYS	70/60 WB	178,963	405,765	68.71	93.95%	78.57%	44.11%	8.79%	1.02%	0.26%	313	0.08%	0.014%				74.49	44.1%
		PASCO	3	NOVEMBER	70/60 EB	326,259	686,906	68.65	92.19%	76.47%	47.50%	9.77%	1.19%	0.28%	436	0.06%	0.012%				74.67	47.5%
			4	NOVEMBER	70/60 WB	298,622	697,737	68.38	92.49%	76.37%	42.80%	9.01%	1.05%	0.25%	487	0.07%	0.015%				74.48	42.8%
			5	DECEMBER	70/60 EB	297,853	657,971	68.25	90.84%	74.73%	45.27%	8.69%	1.04%	0.24%	360	0.05%	0.009%				74.51	45.3%
			6	DECEMBER	70/60 WB	256,477	669,786	67.69	90.28%	73.17%	38.29%	7.31%	0.77%	0.18%	323	0.05%	0.011%				74.13	38.3%
					TOTAL	1,573,843	3,517,872	68.46	92.16%	76.29%	44.74%	9.20%	1.09%	0.26%	2274	0.06%	0.012%			-	74.56	44.7%







### STRATEGIC PLANNING and PROGRAMMING

### HIGHWAY USAGE BRANCH

### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region (		85th Pct.	% AT & ABOVE POSTED SPEED
36	PTR R051	I-205 MP-29.09 MILL PLAIN	1 2 3	OCTOBER NOVEMBER DECEMBER	60/60 SB 60/60 SB 60/60 SB	1,084,461 859,538 947,187	1,776,515 1,430,388 1,678,350	60.70 60.88 60.30	61.04% 60.09% 56.44%	25.02%	5.82% 5.79% 5.20%		0.15% 0.15% 0.12%	0.04% 0.04% 0.03%	279	0.02%	0.004% 0.004% 0.003%	1	SWK		68.04 68.00 67.70	61.0% 60.1% 56.4%
_					TOTAL	2,891,186	4,885,253	60.62	59.18%	24.52%	5.60%	0.73%	0.14%	0.04%	821	0.02%	0.004%			_	67.91	59.2%
		AVE	RAGE SPEED /	85TH PERCENTILE			DIFFERE	NTIAL S		TH PEI PEED	RCENT	ILE MIN	IUS AV	G		7	VEH (	BSER'	VED / AT	& ABOVE	POSTED	SPEED
PEED		68.04		68.00	67.70	9 HdW \ 7 8 9 6	00	•		•				•		PLE .				947,187		1,678,350
<b>5</b>	60.70		60.88		60.30	0 DIFFERENC	00 00 00 00 00									2 SAMF				859,538	084,461	1,776,515
		1	SAI	2 MPLE	3			1		2 Same	PLE			3	SB					VOLUME	,	

### STRATEGIC PLANNING and PROGRAMMING

### HIGHWAY USAGE BRANCH

### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

### October through December

Site #		WIM TE	State Route & Location	NUMBER QE SAMPLE	<u>DATE</u> QE <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region NCR	State Func. Class R-1	85th Pct.	% AT & ABOVE POSTED SPEED
40	P	ΓR	SR-2	1	OCTOBER	65/60 EB	3,421	5,758	64.91	84.16%	59.41%	22.42%	5.68%	1.81%	0.56%	14	0.24%	0.035%	J	NON	11-1	72.63	59.4%
	P	02	MP-179.10	2	OCTOBER	65/60 WB	5,562	10,090	64.77	83.50%	55.12%	19.98%	5.27%	1.54%	0.37%			0.010%				72.11	55.1%
			COULEE	3	NOVEMBER	65/60 EB	1,958	3,446	64.18		56.82%		6.01%	1.68%	0.38%		0.12%					72.57	56.8%
			CITY	4	NOVEMBER	65/60 WB	3,853	7,229	64.10	80.50%	53.30%	17.96%	4.83%	1.63%	0.48%	12	0.17%	0.014%				71.56	53.3%
				5	DECEMBER	65/60 EB	1,719	4,774	59.80	59.09%	36.01%	13.36%	4.11%	1.24%	0.23%	3	0.06%	•				70.00	36.0%
				6	DECEMBER	65/60 WB	1,397	4,601	58.75	54.23%	30.36%	10.26%	2.06%	0.48%	0.11%							69.20	30.4%
						TOTAL	17,910	35,898	63.17	75.70%	49.89%	18.01%	4.75%	1.44%	0.37%	45	0.13%	0.011%			-	71.34	49.9%
		72.63	<b>AVE</b> 72.11	RAGE SPEED	71.56	70.00	69.20	DIFFERENT	ΓIAL SPL		H PERO		E MINU	S AVG	SPD			VEHICL	ES OB	SERVED	/ AT & A	BOVE POS	STED SPEED
SPEED	64.91		64.77	64.18	59.80	58.75	12. 11. 11. 9. 8. 8. 7. 6. 5. 6. 6. 6. 6. 6. 6. 7. 6. 7. 7. 7. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8.	000							4		SAMPLE 3	-	1,719	3,85	4,774	7,229	10,090

2

SAMPLE

VOLUME

3.00 ·

SAMPLE

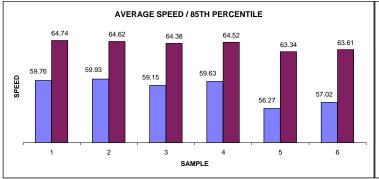
### STRATEGIC PLANNING and PROGRAMMING

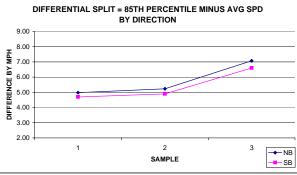
### HIGHWAY USAGE BRANCH

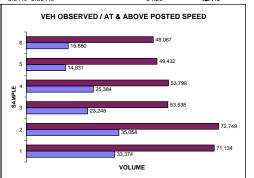
### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region NCR	State Func. Class R-1	85th Pct.	% AT & ABOVE POSTED SPEED
41	PTR	SR-97	1	OCTOBER	60/60 NB	33,374	71,134	59.76	46.92%	10.47%	2.10%	0.49%	0.10%	0.04%	11	0.02%	0.003%	•			64.74	46.9%
	P11	MP-250.35	2	OCTOBER	60/60 SB	35,058	72,749	59.93	48.19%	9.21%	1.87%	0.45%	0.12%	0.03%	8	0.01%					64.62	48.2%
		PATEROS	3	NOVEMBER	60/60 NB	23,248	53,538	59.15	43.42%	8.01%	1.65%	0.46%	0.14%	0.04%	8	0.01%	0.002%				64.38	43.4%
			4	NOVEMBER	60/60 SB	25,384	53,799	59.63	47.18%	8.46%	1.67%	0.40%	0.11%	0.04%	5	0.01%					64.52	47.2%
			5	DECEMBER	60/60 NB	14,831	49,432	56.27	30.00%	4.58%	0.84%	0.24%	0.07%	0.02%	1	0.00%					63.34	30.0%
			6	DECEMBER	60/60 SB	15,880	48,067	57.02	33.04%	5.11%	0.94%	0.26%	0.07%	0.03%	7	0.01%	0.002%				63.61	33.0%
					TOTAL	147.775	348.719	58.81	42.38%	7.94%	1.58%	0.40%	0.10%	0.03%	40	0.01%	0.001%				64.20	42.4%







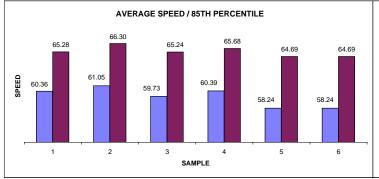
### STRATEGIC PLANNING and PROGRAMMING

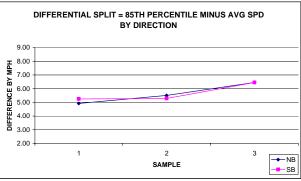
### HIGHWAY USAGE BRANCH

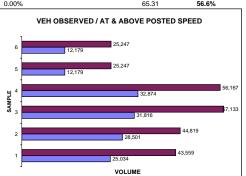
### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region SWR	State Func. Class R-1	85th Pct.	% AT & ABOVE POSTED SPEED
43	PTR	SR-97	1	OCTOBER-LESS 10 DAYS	60/60 NB	25,034	43.559	60.36	57.47%	14.35%	2.15%	0.32%	0.07%	0.01%	1	0.00%			SWK	K-1	65.28	57.5%
	R041	13.41	2	OCTOBER-LESS 10 DAYS	60/60 SB	28,501	44,819	61.05		17.54%	2.90%	0.49%		0.02%	1	0.00%					66.30	63.6%
		GOLDENDALE	3	NOVEMBER-LESS 2 DAYS	60/60 NB	31,816	57,133	59.73						0.01%		0.00%					65.24	55.7%
			4	NOVEMBER-LESS 2 DAYS	60/60 SB	32,874	56,167	60.39	58.53%	15.61%	2.48%	0.37%	0.07%	0.02%	1	0.00%					65.68	58.5%
			5	DECEMBER-LESS 16 DAYS	60/60 NB	12,179	25,247	58.24	48.24%	9.83%	1.81%	0.22%	0.06%	0.00%							64.69	48.2%
			6	DECEMBER-LESS 16 DAYS	60/60 SB	12,179	25,247	58.24	48.24%	9.83%	1.81%	0.22%	0.06%	0.00%							64.69	48.2%
					TOTAL	142,583	251,921	59.94	56.60%	14.24%	2.31%	0.35%	0.07%	0.01%	5	0.00%				-	65.31	56.6%







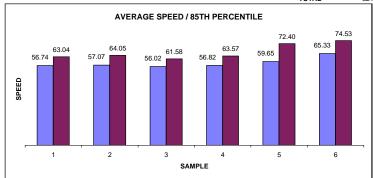
### STRATEGIC PLANNING and PROGRAMMING

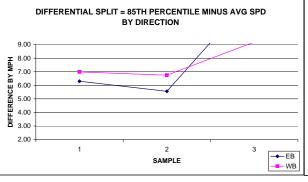
### HIGHWAY USAGE BRANCH

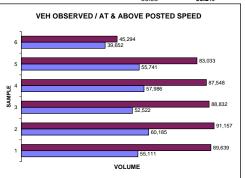
### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region SWR	State Func. Class R-1	85th Pct.	% AT & ABOVE POSTED SPEED
44	PTR	SR-12	1	OCTOBER	55/55 EB	55.111	89,639	56.74	29.83%	1.73%	0.19%	0.07%	0.03%	0.01%					SWIK	14-1	63.04	61.5%
	R075	MP-77.78	2	OCTOBER	55/55 WB	60,185	91.157	57.07	34.66%	7.90%											64.05	66.0%
	RE-NAMED	SALKUM	3	NOVEMBER	55/55 EB	52,522	88,832	56.02	18.94%												61.58	59.1%
	R75		4	NOVEMBER	55/55 WB	57,986	87,548	56.82	28.08%	7.52%	1.44%	0.36%	0.08%	0.02%							63.57	66.2%
			5	DECEMBER	55/55 EB	55,741	83,033	59.65	33.12%	29.01%	21.38%	5.36%	0.01%	0.00%							72.40	67.1%
			6	DECEMBER	55/55 WB	39,652	45,294	65.33	69.16%	55.18%	40.01%	9.97%	0.02%	0.00%							74.53	87.5%
					TOTAL	321,197	485,503	57.98	32.66%	13.60%	8.02%	2.02%	0.04%	0.02%						-	66.53	66.2%







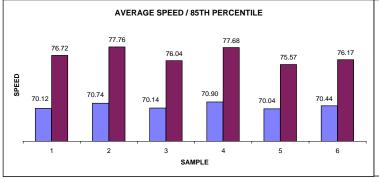
### STRATEGIC PLANNING and PROGRAMMING

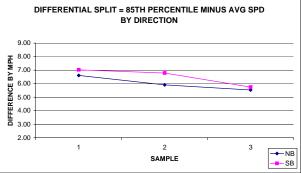
### HIGHWAY USAGE BRANCH

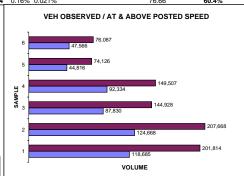
### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

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47	PTR	SR-395	1	OCTOBER	70/60 NB	118,685	201.814	70.12	95.38%	80.07%	58.81%	19.27%	2.78%	0.43%	268	0.13%	0.021%		JUIN	IX-1	76.72	58.8%
	R061	MP-36.24	2	OCTOBER	70/60 SB	124.668	207.668	70.74				24.68%		0.74%			0.028%				77.76	60.0%
		ELTOPIA	3	NOVEMBER-LESS 8 DAYS	70/60 NB	87,830	144,928	70.14									0.022%				76.04	60.6%
			4	NOVEMBER-LESS 8 DAYS	70/60 SB	92,334	149,507	70.90	97.01%	82.75%	61.76%	24.36%	3.78%	0.64%	277	0.19%	0.017%				77.68	61.8%
			5	DECEMBER-LESS 17 DAYS	70/60 NB	44,816	74,126	70.04	95.87%	79.94%	60.46%	15.33%	2.02%	0.32%	67	0.09%	0.013%				75.57	60.5%
			6	DECEMBER-LESS 17 DAYS	70/60 SB	47,566	76,087	70.44	96.53%	81.49%	62.52%	17.07%	3.06%	0.50%	89	0.12%	0.014%				76.17	62.5%
					TOTAL	515.899	854 130	70.43	96 25%	80 90%	60.40%	20.51%	3 18%	0.54%	1344	0.16%	0.021%			-	76.66	60.4%







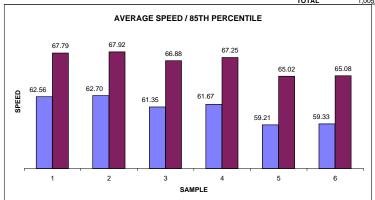
### STRATEGIC PLANNING and PROGRAMMING

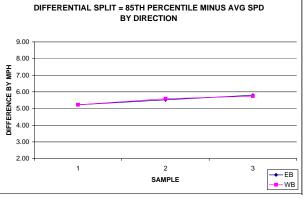
HIGHWAY USAGE BRANCH

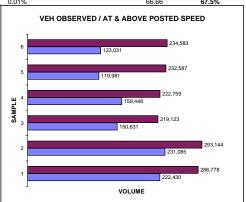
### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

<u>Site</u> #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region		85th Pct.	AT & ABOVE POSTED SPEED
																		5	ER	R-1		
48	WIM	SR-2	1	OCTOBER	60/60 EB	222,430	286,778	62.56	77.56%	25.43%	3.55%	0.51%	0.11%	0.03%	24	0.01%					67.79	77.6%
	P28	MP-301.40	2	OCTOBER	60/60 WB	231,085	293,144	62.70	78.83%	26.42%	3.81%	0.55%	0.10%	0.03%	28	0.01%					67.92	78.8%
		CHATTAROY	3	NOVEMBER	60/60 EB	150,631	219,123	61.35	68.74%	20.12%	2.54%	0.34%	0.06%	0.02%	14	0.01%					66.88	68.7%
			4	NOVEMBER	60/60 WB	158,448	222,759	61.67	71.13%	22.05%	2.90%	0.38%	0.07%	0.02%	10	0.00%					67.25	71.1%
			5	DECEMBER	60/60 EB	119,981	232,587	59.21	51.59%	12.34%	1.50%	0.21%	0.05%	0.02%	6	0.00%					65.02	51.6%
			6	DECEMBER	60/60 WB	123,031	234,583	59.33	52.45%	12.79%	1.67%	0.25%	0.05%	0.02%	9	0.00%					65.08	52.4%
					TOTAL	1,005,606	1,488,974	61.24	67.54%	20.30%	2.74%	0.39%	0.08%	0.02%	91	0.01%					66.66	67.5%







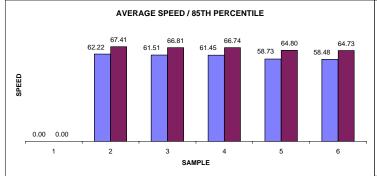
# STRATEGIC PLANNING and PROGRAMMING

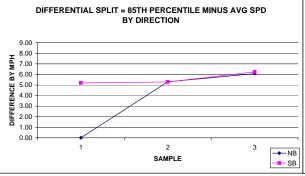
HIGHWAY USAGE BRANCH

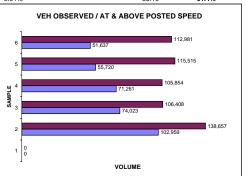
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% AT & ABOVE POSTED SPEED
																		5	ER	R-1		
49	WIM	SR-195	1	OCTOBER	60/60 NB																	
	P15	MP-87.70	2	OCTOBER	60/60 SB	102,959	138,657	62.22	74.25%	22.27%	4.14%	0.84%	0.17%	0.05%	13	0.01%					67.41	74.3%
		SPANGLE	3	NOVEMBER	60/60 NB	74,023	106,408	61.51	69.57%	19.53%	3.15%	0.61%	0.14%	0.04%	11	0.01%					66.81	69.6%
			4	NOVEMBER	60/60 SB	71,261	105,854	61.45	67.32%	19.18%	3.27%	0.55%	0.12%	0.04%	9	0.01%					66.74	67.3%
			5	DECEMBER	60/60 NB	55,720	115,515	58.73	48.24%	10.79%	1.63%	0.25%	0.06%	0.01%	3	0.00%					64.80	48.2%
			6	DECEMBER	60/60 SB	51,637	112,981	58.48	45.70%	10.55%	1.56%	0.23%	0.05%	0.01%	2	0.00%					64.73	45.7%
					TOTAL	355.600	579.415	60.52	61.37%	16.63%	2.80%	0.51%	0.11%	0.03%	38	0.01%				-	66.10	61.4%







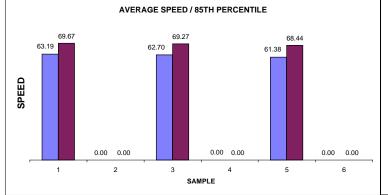
# STRATEGIC PLANNING and PROGRAMMING

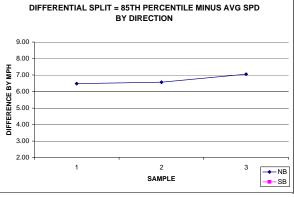
HIGHWAY USAGE BRANCH

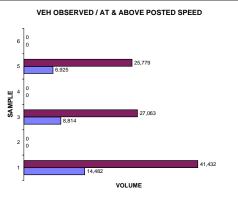
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

# 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region SCR	State Func. Class R-2	85th Pct.	<u>%</u> AT & ABOVE POSTED SPEED
56	WIM	SR-221	1	OCTOBER	65/60 NB	14,482	41,432	63.19	73.86%	34.95%	11.76%	3.17%	0.97%	0.28%	23	0.06%		•	JUN	K-2	69.67	35.0%
	P17	MP-13.10	2	OCTOBER-NO DATA	65/60 SB																	
		PROSSER	3	NOVEMBER	65/60 NB	8,814	27,063	62.70	72.12%	32.57%	10.02%	2.52%	0.71%	0.20%	14	0.05%					69.27	32.6%
			4	NOVEMBER-NO DATA	65/60 SB																	
			5	DECEMBER	65/60 NB	6,925	25,779	61.38	64.47%	26.86%	7.40%	1.84%	0.56%	0.18%	9	0.03%					68.44	26.9%
			6	DECEMBER-NO DATA	65/60 SB																	
					TOTAL	30,221	94,274	62.56	70.79%	32.06%	10.07%	2.62%	0.78%	0.23%	46	0.05%				-	69.12	32.1%
		AVE	ERAGE SPEE	D / 85TH PERCENTILE			DIFFEREN	TIAL SPI		TH PER		E MINU	JS AVG	SPD			VEH	OBSE	RVED / A	T & ABO	VE POSTE	D SPEED
	69.67 63.19		69. 62.70	27	68.44	9	9.00									6	0					







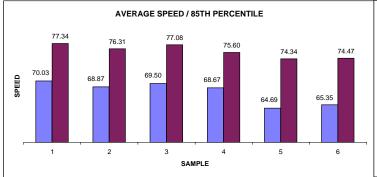
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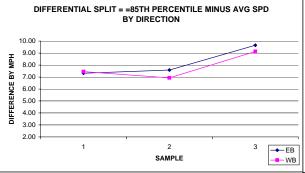
### HIGHWAY USAGE BRANCH

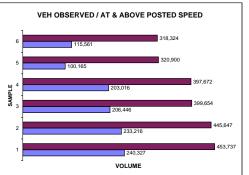
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57	WIM	I-90	1	OCTOBER	70/60 EB	240,327	453,737	70.03	95.19%	77.52%	52.97%	22.22%	3.54%	0.83%	755	0.17%	0.019%				77.34	53.0%
	B04	MP-82.70	2	OCTOBER	70/60 WB	233,216	445,647	68.87	90.83%	73.23%	52.33%	17.67%	2.51%	0.38%	408	0.09%	0.017%				76.31	52.3%
		CLE ELUM	3	NOVEMBER	70/60 EB	206,446	399,654	69.50	93.04%	75.64%	51.66%	20.86%	3.25%	0.65%	507	0.13%	0.017%				77.08	51.7%
			4	NOVEMBER	70/60 WB	203,016	397,672	68.67	89.38%	71.33%	51.05%	15.41%	2.03%	0.29%	280	0.07%	0.011%				75.60	51.1%
			5	DECEMBER	70/60 EB	100,165	320,900	64.69	75.92%	54.91%	31.21%	10.78%	1.51%	0.32%	225	0.07%	0.011%				74.34	31.2%
			6	DECEMBER	70/60 WB	115,561	318,324	65.35	77.05%	56.11%	36.30%	10.36%	1.50%	0.17%	125	0.04%	0.004%				74.47	36.3%
					TOTAL	1,098,731	2,335,934	68.11	87.88%	69.30%	47.04%	16.77%	2.48%	0.46%	2300	0.10%	0.014%			-	75.86	47.0%







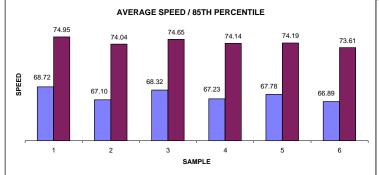
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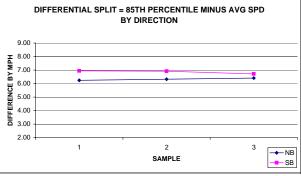
### HIGHWAY USAGE BRANCH

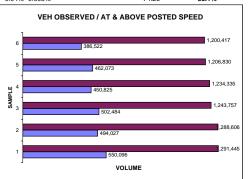
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

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58	PTR	I-5	1	OCTOBER	70/60 NB	550,096	1,291,445	68.72	93.94%	75.82%	42.60%	12.56%	1.37%	0.17%	785	0.06%	0.010%		144411		74.95	42.6%
	R001	MP-207.76	2	OCTOBER	70/60 SB	494,027	1.288.606	67.10					0.78%	0.12%	507	0.04%	0.006%				74.04	38.3%
		MARYSVILLE	3	NOVEMBER	70/60 NB	502,484	1,243,757	68.32	93.11%	73.34%	40.40%	10.76%	1.14%	0.16%	688	0.06%	0.011%				74.65	40.4%
			4	NOVEMBER	70/60 SB	450,825	1,234,335	67.23	88.06%	69.12%	36.52%	7.96%	0.78%	0.10%	393	0.03%	0.006%				74.14	36.5%
			5	DECEMBER	70/60 NB	462,073	1,206,830	67.78	92.21%	69.53%	38.29%	7.75%	0.78%	0.11%	449	0.04%	0.006%				74.19	38.3%
			6	DECEMBER	70/60 SB	386,522	1,200,417	66.89	87.55%	66.62%	32.20%	5.54%	0.47%	0.09%	291	0.02%	0.005%				73.61	32.2%
					TOTAL	2.846.027	7.465.390	67.68	90.32%	70.63%	38.12%	8.54%	0.89%	0.13%	3113	0.04%	0.008%				74.26	38.1%







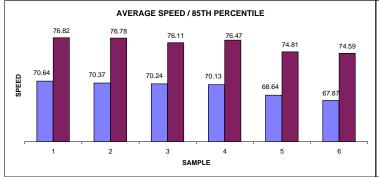
# STRATEGIC PLANNING and PROGRAMMING

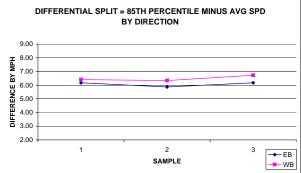
### HIGHWAY USAGE BRANCH

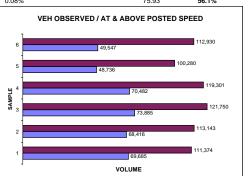
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

# 4TH QUARTER

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59	WIM	I-90	1	OCTOBER	70/60 EB	69,685	111,374	70.64	97.33%	80.74%	62.57%	19.61%	3.10%	0.68%	127	0.11%		•			76.82	62.6%
	P10	MP-218.83	2	OCTOBER	70/60 WB	68,416	113,143	70.37	96.07%	79.23%	60.47%	19.36%	3.24%	0.65%	126	0.11%					76.78	60.5%
		RITZVILLE	3	NOVEMBER	70/60 EB	73,885	121,750	70.24	96.51%	79.87%	60.69%	16.97%	2.34%	0.44%	103	0.08%					76.11	60.7%
			4	NOVEMBER	70/60 WB	70,482	119,301	70.13	95.42%	78.77%	59.08%	18.23%	2.63%	0.49%	98	0.08%					76.47	59.1%
			5	DECEMBER	70/60 EB	48,736	100,280	68.64	92.46%	73.06%	48.60%	10.85%	1.64%	0.33%	61	0.06%					74.81	48.6%
			6	DECEMBER	70/60 WB	49,547	112,930	67.87	89.13%	68.69%	43.87%	9.72%	1.43%	0.25%	53	0.05%					74.59	43.9%
					TOTAL	380,751	678,778	69.68	94.55%	76.85%	56.09%	15.91%	2.41%	0.48%	568	0.08%				-	75.93	56.1%







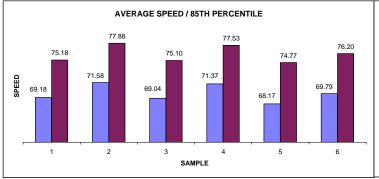
# STRATEGIC PLANNING and PROGRAMMING

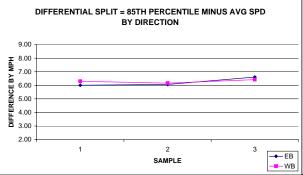
### HIGHWAY USAGE BRANCH

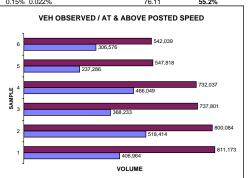
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys 1	Region NWR	State Func. Class R-5	85th Pct.	% AT & ABOVE POSTED SPEED
60	PTR	I-90	1	OCTOBER	70/60 EB	406,964	811,173	69.18	91.87%	78.02%	50.17%	13.74%	2.20%	0.58%	1039	0.13%	0.027%	-			75.18	50.2%
	S826	MP-23.54	2	OCTOBER	70/60 WB	518,414	800,084	71.58	98.07%	89.13%	64.79%	25.05%	4.76%	0.80%	1701	0.21%	0.028%				77.88	64.8%
		PRESTON	3	NOVEMBER	70/60 EB	368,233	737,801	69.04	91.67%	78.05%	49.91%	13.13%	2.04%	0.51%	878	0.12%	0.019%				75.10	49.9%
			4	NOVEMBER	70/60 WB	466,049	732,037	71.37	97.98%	89.08%	63.66%	23.02%	4.15%	0.68%	1330	0.18%	0.024%				77.53	63.7%
			5	DECEMBER-LESS 7 DAYS	70/60 EB	237,286	547,818	68.17	89.99%	73.25%	43.31%	11.22%	1.76%	0.41%	670	0.12%	0.016%				74.77	43.3%
			6	DECEMBER-LESS 7 DAYS	70/60 WB	306,576	542,039	69.79	94.14%	80.17%	56.56%	17.19%	2.90%	0.46%	548	0.10%	0.013%				76.20	56.6%
					TOTAL	2,303,522	4,170,952	69.94	94.14%	81.75%	55.23%	17.55%	3.04%	0.59%	6166	0.15%	0.022%			-	76.11	55.2%







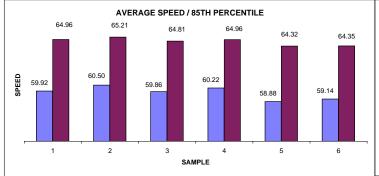
# STRATEGIC PLANNING and PROGRAMMING

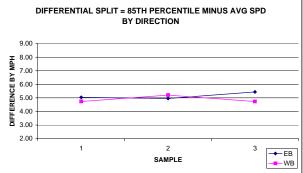
### HIGHWAY USAGE BRANCH

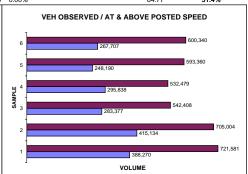
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys 1	Region SCR	State Func. Class U-5	85th Pct.	% AT & ABOVE POSTED SPEED
61	WIM	I-82	1	OCTOBER	60/60 EB	388,270	721,581	59.92	53.81%	11.66%	1.52%	0.23%	0.05%	0.01%	30	0.00%		-			64.96	53.8%
	P29	MP-34.02	2	OCTOBER	60/60 WB	415,134	705,004	60.50	58.88%	13.69%	1.76%	0.25%	0.05%	0.02%	35	0.00%					65.21	58.9%
		YAKIMA	3	NOVEMBER	60/60 EB	283,377	542,408	59.86	52.24%	10.43%	1.28%	0.19%	0.04%	0.01%	16	0.00%					64.81	52.2%
			4	NOVEMBER	60/60 WB	295,838	532,479	60.22	55.56%	11.44%	1.31%	0.19%	0.04%	0.01%	9	0.00%					64.96	55.6%
			5	DECEMBER	60/60 EB	248,190	593,360	58.88	41.83%	7.85%	0.87%	0.13%	0.03%	0.01%	23	0.00%					64.32	41.8%
			6	DECEMBER	60/60 WB	267,707	600,340	59.14	44.59%	7.37%	0.87%	0.13%	0.03%	0.01%	13	0.00%					64.35	44.6%
					TOTAL	1.898.516	3.695.172	59.77	51.38%	10.53%	1.29%	0.19%	0.04%	0.01%	126	0.00%				•	64.77	51.4%







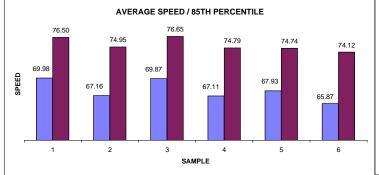
# STRATEGIC PLANNING and PROGRAMMING

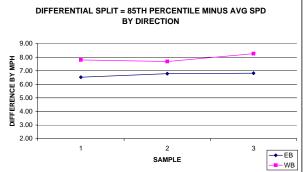
### HIGHWAY USAGE BRANCH

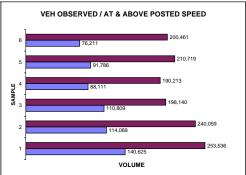
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys 1	Region SCR	State Func. Class R-5	85th Pct.	% AT & ABOVE POSTED SPEED
62	WIM	I-82	1	OCTOBER	70/60 EB	140,625	253,536	69.98	95.00%	78.09%	55.47%	18.10%	3.64%	0.81%	387	0.15%					76.50	55.5%
	P09	MP-121.20	2	OCTOBER	70/60 WB	114,069	240,059	67.16	82.35%	70.54%	47.52%	12.14%	1.53%	0.27%	103	0.04%					74.95	47.5%
		PLYMOUTH	3	NOVEMBER	70/60 EB	110,809	198,140	69.87	93.89%	77.92%	55.92%	18.65%	3.72%	0.82%	311	0.16%					76.65	55.9%
			4	NOVEMBER	70/60 WB	88,111	190,213	67.11	82.46%	70.64%	46.32%	10.95%	1.17%	0.20%	56	0.03%					74.79	46.3%
			5	DECEMBER	70/60 EB	91,786	210,719	67.93	89.04%	70.92%	43.56%	10.95%	2.08%	0.42%	141	0.07%					74.74	43.6%
			6	DECEMBER	70/60 WB	76,211	200,461	65.87	79.47%	66.14%	38.02%	7.32%	0.90%	0.15%	50	0.02%					74.12	38.0%
					TOTAL	621.611	1,293,128	68.04	87.26%	72.55%	48.07%	13.19%	2.22%	0.46%	1048	0.08%				-	75.29	48.1%







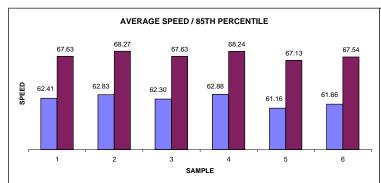
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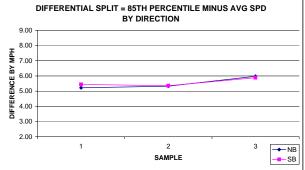
### HIGHWAY USAGE BRANCH

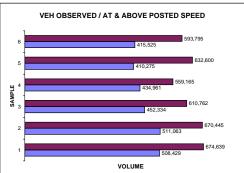
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

# 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys 5	Region OR	State Func. Class U-1	85th Pct.	% AT & ABOVE POSTED SPEED
63	PTR	SR-3	1	OCTOBER	60/60 NB	508,429	674,639	62.41	75.36%	24.58%	3.05%	0.47%	0.11%	0.04%	136	0.02%	0.005%				67.63	75.4%
	R050	MP-44.33	2	OCTOBER	60/60 SB	511,063	670,445	62.83	76.23%	29.75%	4.16%	0.59%	0.12%	0.04%	120	0.02%	0.005%				68.27	76.2%
		SILVERDALE	3	NOVEMBER	60/60 NB	452,334	610,762	62.30	74.06%	24.59%	3.02%	0.45%	0.12%	0.04%	117	0.02%	0.005%				67.63	74.1%
			4	NOVEMBER	60/60 SB	434,961	559,165	62.88	77.79%	29.23%	4.23%	0.58%	0.12%	0.03%	84	0.02%	0.003%				68.24	77.8%
			5	DECEMBER	60/60 NB	410,275	632,600	61.16	64.86%	21.42%	2.74%	0.35%	0.09%	0.04%	99	0.02%	0.003%				67.13	64.9%
			6	DECEMBER	60/60 SB	415,525	593,795	61.66	69.98%	23.30%	3.88%	0.39%	0.09%	0.03%	76	0.01%	0.002%				67.54	70.0%
					TOTAL	2,732,587	3,741,406	62.21	73.04%	25.46%	3.50%	0.47%	0.11%	0.04%	632	0.02%	0.004%			-	67.74	73.0%







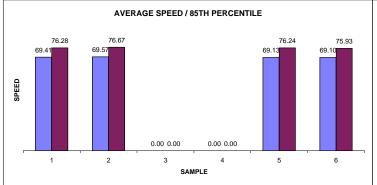
# STRATEGIC PLANNING and PROGRAMMING

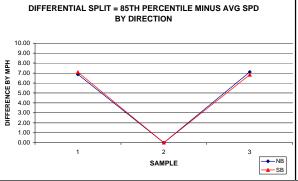
### HIGHWAY USAGE BRANCH

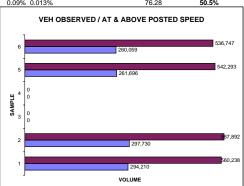
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

# 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region SWR	State Func. Class R-5	85th Pct.	% AT & ABOVE POSTED SPEED
	PTR	I-5	1	OCTOBER-LESS 14 DAYS	70/60 NB	294,210	560,238	69.41	93.68%	72.43%	52.52%	17.29%	3.76%	0.49%	774	0.14%	0.020%	•	••••		76.28	52.5%
64	R045	MP-20.71 WOODLAND	2 3	OCTOBER-LESS 14 DAYS NOVEMBER-NO DATA NOVEMBER-NO DATA	70/60 SB 70/60 NB 70/60 SB	297,730	567,892	69.57	93.01%	76.21%	52.43%	19.16%	2.42%	0.32%	327	0.06%	0.010%				76.67	52.4%
			5 6	DECEMBER-LESS 12 DAYS DECEMBER-LESS 12 DAYS	70/60 NB 70/60 SB	261,696 260,059	542,293 536,747	69.13 69.10				17.29% 16.41%					0.015%				76.24 75.93	48.3% 48.5%
					TOTAL	1,113,695	2,207,170	69.31	92.71%	74.52%	50.46%	17.56%	2.79%	0.37%	1941	0.09%	0.013%			-	76.28	50.5%







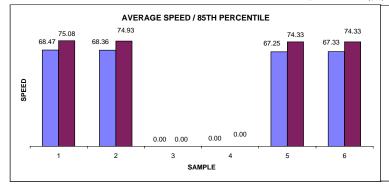
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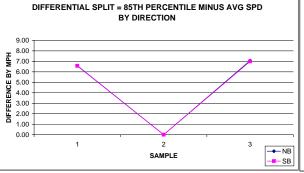
### HIGHWAY USAGE BRANCH

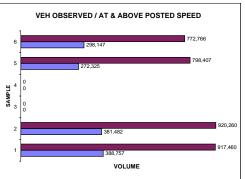
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				0.070055														1	OR	R-5		
65	PTR	I-5	1	OCTOBER	70/60 NB	388,757	917,460	68.47	93.56%	70.19%	42.37%	13.37%	1.71%	0.20%	544	0.06%	0.008%				75.08	42.4%
	R019	MP-86.32	2	OCTOBER	70/60 SB	381,482	920,260	68.36	93.49%	70.29%	41.45%	12.52%	1.54%	0.17%	465	0.05%	0.006%				74.93	41.5%
		GRANDMOUND	3	NOVEMBER-NO DATA	70/60 NB																	
			4	NOVEMBER-NO DATA	70/60 SB																	
			5	DECEMBER	70/60 NB	272,325	798,407	67.25	89.87%	63.79%	34.11%	9.96%	1.23%	0.15%	343	0.04%	0.006%				74.33	34.1%
			6	DECEMBER	70/60 SB	298,147	772,766	67.33	88.36%	67.13%	38.58%	8.79%	1.14%	0.18%	329	0.04%	0.006%				74.33	38.6%
					TOTAL	1.340.711	3,408,893	67.90	91.50%	68.02%	39.33%	11.31%	1.42%	0.18%	1681	0.05%	0.007%			-	74.67	39.3%







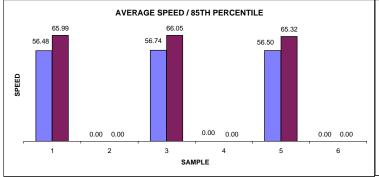
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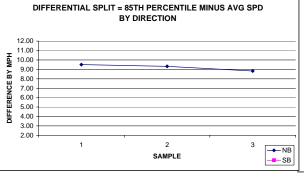
### HIGHWAY USAGE BRANCH

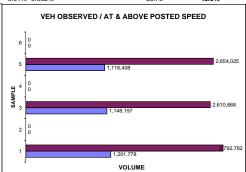
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66	PTR	I-5	1	OCTOBER	60/60 NB	1.201.778	2.792.762	56.48	43.03%	16.51%	2.68%	0.37%	0.08%	0.03%	320	0.01%	0.002%	1	OR	U-5	65.99	43.0%
00	R034	MP-131.18	,	OCTOBER-SENSOR FAILED		1,201,770	2,732,702	30.40	43.0376	10.5176	2.0076	0.57 /6	0.0076	0.0376	320	0.0176	0.00278				05.55	43.076
	RU34	48TH ST	3	NOVEMBER	60/60 SB 60/60 NB	1,148,197	2,610,668	56.74	43.98%	16.72%	2.74%	0.38%	0.09%	0.03%	325	0.01%	0.003%				66.05	44.0%
		TACOMA	4	NOVEMBER-SENSOR FAILED	60/60 SB																	
			5	DECEMBER	60/60 NB	1,116,408	2,654,025	56.50	42.06%	14.84%	2.41%	0.33%	0.07%	0.02%	224	0.01%	0.002%				65.32	42.1%
			6	DECEMBER-SENSOR FAILED	60/60 SB																	
					TOTAL	3,466,383	8,057,455	56.57	43.02%	16.03%	2.61%	0.36%	0.08%	0.03%	869	0.01%	0.002%			-	65.79	43.0%







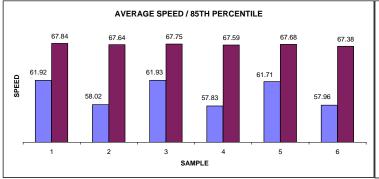
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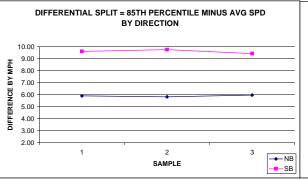
### HIGHWAY USAGE BRANCH

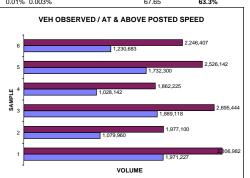
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

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67	PTR	I-5	1	OCTOBER	60/60 NB	1,971,227	2,806,982	61.92	70.23%	24.98%	4.50%	0.53%	0.12%	0.04%	456	0.02%	0.003%	1	OR	U-5	67.84	70.2%
٠.	S837	MP-136.80	2	OCTOBER-LESS 8 DAYS	60/60 SB	1,079,960	1.977.100	58.02		23.93%	3.91%		0.09%	0.03%			0.003%				67.64	54.6%
	000.	FIFE	3	NOVEMBER	60/60 NB	1,889,118	2,695,444	61.93		24.42%	4.36%			0.03%			0.003%				67.75	70.1%
			4	NOVEMBER -LESS 8 DAYS	60/60 SB	1,028,142	1,862,225	57.83	55.21%	23.73%	3.75%	0.49%	0.08%	0.03%	189	0.01%	0.003%				67.59	55.2%
			5	DECEMBER	60/60 NB	1,732,300	2,526,142	61.71	68.57%	24.14%	4.07%	0.51%	0.11%	0.03%	360	0.01%	0.002%				67.68	68.6%
			6	DECEMBER-LESS 4 DAYS	60/60 SB	1,230,683	2,246,407	57.96	54.78%	22.41%	3.56%	0.47%	0.08%	0.03%	238	0.01%	0.003%				67.38	54.8%
					TOTAL	8,931,430	14,102,798	60.18	63.33%	24.02%	4.07%	0.51%	0.10%	0.03%	1819	0.01%	0.003%			-	67.65	63.3%







# STRATEGIC PLANNING and PROGRAMMING

### HIGHWAY USAGE BRANCH

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

# 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct.	Nat Hwy Sys Region		85th Pct.	<u>%</u> <u>AT &amp; ABOVE</u> <u>POSTED SPEED</u>
68	PTR S809S	I-5 MP-148.07 MIDWAY	1 2 3	OCTOBER NOVEMBER DECEMBER	60/60 SB 60/60 SB 60/60 SB	1,745,839 1,585,631 1,562,149	3,023,527 2,791,611 2,856,522	59.22 58.86 58.99	56.80%	21.39% 21.75% 20.56%	3.72%	0.60%	0.13%	0.04% 0.04% 0.04%	457	0.02% 0.02% 0.01%	0.003%		· 0-3	67.23 67.29 67.02	57.7% 56.8% 54.7%
					TOTAL	4,893,619	8,671,660	59.03	56.43%	21.23%	3.57%	0.57%	0.12%	0.04%	1405	0.02%	0.004%			67.18	56.4%
		AVE	RAGE SPEED / 85	TH PERCENTILE			DIFFERENTIA	L SPLIT =		ERCENTI IRECTIO		JS AVER	RAGE SP	EED			VEH OB	SERVED /	AT & ABO	OVE POSTI	ED SPEED
		67.23	_	67.29	67.02				ט זם	IKECTIO	N						1				
						9.0 8.0 7.0	0							•		3			1,56	62,149	2,856,522
SPEED	59.22		58.86		58.99	DIFFERENCE 2:00	0									SAMPLE 2			1,58	85,631	2,791,611
						3.0	0									1				1,745,839	3,023,527
		1	2 Sam		3	2.0	1			2 SAMP	LE	'		3	-SB		]		VOLU	IME	

# STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

# 4TH QUARTER

### October through December

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHIC AT & ABOV POSTED SPE	E VEHICLES	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region NWR	State Func. Class U-5	85th Pct.	% AT & ABOVE POSTED SPEED
69	PTR	I-5	1	OCTOBER	60/60 NB	1,791,198	2,876,656	59.08	62.27%	30.22%	7.18%	1.01%	0.17%	0.05%	486	0.02%	0.004%		INVIX	0-5	68.69	62.3%
	P3N	MP-176.72	2	OCTOBER	60/60 SB	1,125,200	2,554,884	56.88	44.04%	13.66%	1.56%	0.22%	0.04%	0.01%	159	0.01%	0.002%				65.13	44.0%
	P3S	SEATTLE /	3	NOVEMBER	60/60 NB	1,747,830	2,733,879	59.20	63.93%	31.34%	7.52%	1.07%	0.18%	0.05%	545	0.02%	0.004%				68.81	63.9%
		NE 185TH ST	4	NOVEMBER	60/60 SB	1,248,814	2,838,250	56.88	44.00%	13.62%	1.55%	0.22%	0.04%	0.01%	179	0.01%	0.002%				65.13	44.0%
			5	DECEMBER	60/60 NB	1,688,108	2,729,143	59.17	61.85%	29.35%	7.20%	0.95%	0.17%	0.04%	432	0.02%	0.003%				68.62	61.9%
			6	DECEMBER	60/60 SB	1,199,977	2,675,650	57.30	44.85%	13.56%	1.54%	0.22%	0.04%	0.01%	144	0.01%	0.001%				65.12	44.8%
					TOTAL	8,801,127	16,408,462	58.10	53.64%	22.09%	4.47%	0.62%	0.11%	0.03%	1945	0.01%	0.003%				66.92	53.6%
		AVER	AGE SPEED /	85TH PERCENTILE			DIFFERENT	IAL SPLI		H PERC		E MINUS	SAVG	SPD		=	<b>v</b>	ЕН ОВ	SERVED	/ OVER	POSTED S	
SPEED	68.69	65.13 56.88	59.20	65.13 59.17		S5.12 Haw Abh	8.00	•								6				1.3	3,105 3,105 3,107 3,107 3,107	2,073,640 2,723,642 2,233,870 2,723,870

2

SAMPLE

→ NB - SB

VOLUME

2.00 -

SAMPLE

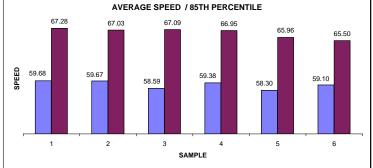
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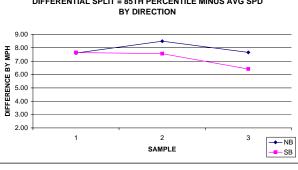
### HIGHWAY USAGE BRANCH

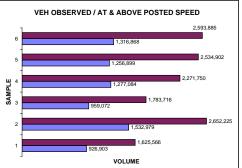
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

# 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region NWR	State Func. Class U-5	85th Pct.	% AT & ABOVE POSTED SPEED
70	WIM	I-5	1	OCTOBER	60/60 NB	926,903	1,625,566	59.68		22.04%	3.24%	0.35%	0.05%	0.01%	43			-			67.28	57.0%
	P1N P1S	P-1N MP-184.48	2 3	OCTOBER NOVEMBER	60/60 SB 60/60 NB	1,532,979 959.072	2,652,225 1,783,716	59.67 58.59		20.82%	2.75% 3.10%	0.32%	0.05%	0.01%	87 64	0.00%					67.03 67.09	57.8% 53.8%
		P-1S	4	NOVEMBER	60/60 SB	1,277,084	2,271,750	59.38	56.22%	20.36%	2.81%	0.33%	0.05%	0.01%		0.00%					66.95	56.2%
		MP-185.30	5	DECEMBER	60/60 NB	1,256,899	2,534,902	58.30		16.45%	2.47%		0.05%	0.01%							65.96	49.6%
		EVERETT	6	DECEMBER	60/60 SB	1,316,868	2,593,885	59.10	50.77%	15.14%	1.82%	0.21%	0.04%	0.01%	54	0.00%					65.50	50.8%
					TOTAL	7,269,805	13,462,044	59.11	54.00%	18.99%	2.64%	0.30%	0.05%	0.01%	367	0.00%				-	66.63	54.0%
		AVE	RAGE SPEED /	85TH PERCENTILE			DIFFERENT	IAL SPL				E MINU	S AVG	SPD			VEH	OBSER	RVED / A	T & ABO	VE POSTE	ED SPEED
	67.28	67.03	67.09	66.95					BYD	RECTIO	N					1						2,593,885
					65.96	9.00	· —									6				1,316,8	368	







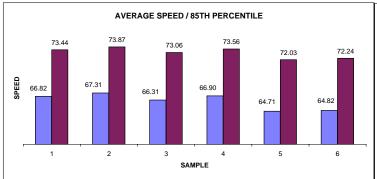
# STRATEGIC PLANNING and PROGRAMMING

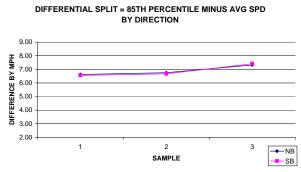
### HIGHWAY USAGE BRANCH

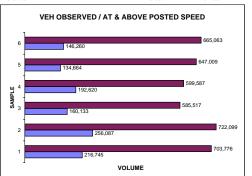
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

# 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region NWR	State Func. Class R-5	85th Pct.	% AT & ABOVE POSTED SPEED
71	WIM	I-5	1	OCTOBER	70/60 NB	216,745	703,776	66.82	88.48%	64.67%	30.80%	4.91%	0.58%	0.12%	157	0.02%		•			73.44	30.8%
	P04	MP-261.33	2	OCTOBER	70/60 SB	256,087	722,099	67.31	89.31%	68.69%	35.46%	6.14%	0.63%	0.10%	134	0.02%					73.87	35.5%
		FERNDALE	3	NOVEMBER	70/60 NB	160,133	585,517	66.31	86.43%	61.16%	27.35%	4.17%	0.53%	0.10%	136	0.02%					73.06	27.3%
			4	NOVEMBER	70/60 SB	192,620	599,587	66.90	88.00%	65.90%	32.13%	5.18%	0.55%	0.08%	96	0.02%					73.56	32.1%
			5	DECEMBER	70/60 NB	134,664	647,009	64.71	80.12%	53.94%	20.81%	2.82%	0.38%	0.08%	122	0.02%					72.03	20.8%
			6	DECEMBER	70/60 SB	146,260	665,063	64.82	80.08%	56.09%	21.99%	2.84%	0.33%	0.06%	68	0.01%					72.24	22.0%
					TOTAL	1,106,509	3,923,051	66.16	85.45%	61.85%	28.21%	4.37%	0.50%	0.09%	713	0.02%				-	73.03	28.2%







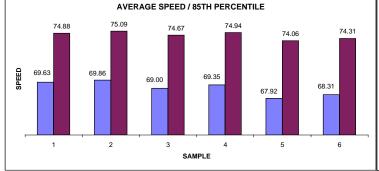
# STRATEGIC PLANNING and PROGRAMMING

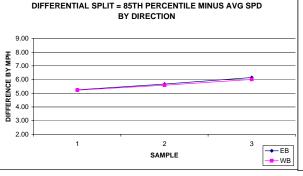
HIGHWAY USAGE BRANCH

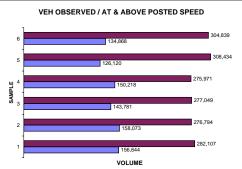
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

# 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region SCR	State Func. Class R-5	85th Pct.	% AT & ABOVE POSTED SPEED
72	WIM P08	I-82 MP-48.50 BUENA	1 2 3 4 5	OCTOBER OCTOBER NOVEMBER NOVEMBER DECEMBER DECEMBER	70/60 EB 70/60 WB 70/60 EB 70/60 WB 70/60 EB 70/60 WB	156,644 158,073 143,781 150,218 126,120 134,868	282,107 276,794 277,049 275,971 308,434 304,839	69.63 69.86 69.00 69.35 67.92 68.31	96.04% 94.13% 94.12% 91.66%	81.12% 78.59% 79.65% 74.18%		12.65% 9.01% 11.43% 5.80%	1.33% 0.61%	0.18% 0.24% 0.14% 0.20% 0.10% 0.12%	58 105 46	0.03% 0.04% 0.02% 0.04% 0.01% 0.02%		•	JUN	K-S	74.88 75.09 74.67 74.94 74.06 74.31	55.5% 57.1% 51.9% 54.4% 40.9% 44.2%
	74.88	<b>AVE</b> 75.09	RAGE SPEED /	85TH PERCENTILE	<b>TOTAL</b> 74.06	74.31 9.0	1,725,194 <b>DIFFEREN</b>	68.98	IT = 85T			9.35%	1.08%	0.16%		0.03%	VEH	OBSE		T & ABO	74.66	50.4% ED SPEED







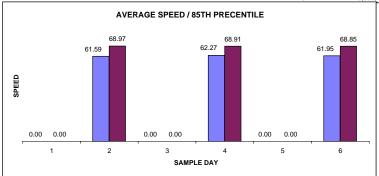
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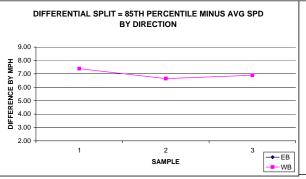
### HIGHWAY USAGE BRANCH

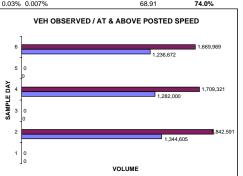
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region NWR	State Func. Class U-5	85th Pct.	% AT & ABOVE POSTED SPEED	
73	PTR	I-90	1	OCTOBER - NO Data	60/60 EB													'	INVVI	0-3			
	S825	MP-14.65 ISSAQUAH	2	OCTOBER NOVEMBER - NO Data	60/60 WB 60/60 EB	1,344,605	1,842,591	61.59	72.97%	33.03%	7.96%	1.13%	0.24%	0.07%	643	0.03%	0.010%				68.97	73.0%	
			4	NOVEMBER	60/60 WB	1,282,000	1,709,321	62.27	75.00%	32.51%	7.71%	1.01%	0.22%	0.06%	442	0.03%	0.006%				68.91	75.0%	
			5	DECEMBER - NO Data	60/60 EB																		
			6	DECEMBER	60/60 WB	1,236,672	1,669,969	61.95	74.05%	31.45%	7.72%	0.93%	0.21%	0.06%	429	0.03%	0.005%				68.85	74.1%	
					TOTAL	3.863.277	5,221,881	61.93	73.98%	32.36%	7.80%	1.03%	0.22%	0.07%	1514	0.03%	0.007%			-	68.91	74.0%	







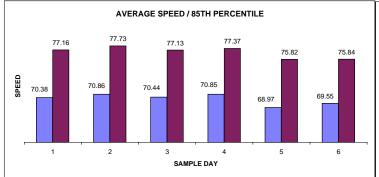
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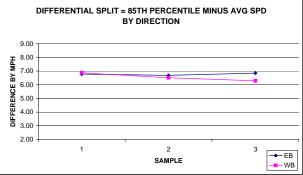
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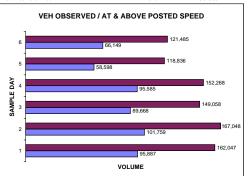
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region NCR	State Func. Class R-5	85th Pct.	% AT & ABOVE POSTED SPEED
74	PTR	I-90	1	OCTOBER	70/60 EB	95,887	162,047	70.38	95.72%	79.30%	59.17%	21.43%	3.00%	0.57%	235	0.15%	0.023%	•			77.16	59.2%
	R055	MP-180.33	2	OCTOBER	70/60 WB	101,759	167,048	70.86	96.83%	81.63%	60.92%	25.22%	3.28%	0.67%	324	0.19%	0.025%				77.73	60.9%
		MOSES LAKE	3	NOVEMBER	70/60 EB	89,668	149,058	70.44	95.77%	80.31%	60.16%	21.47%	2.60%	0.45%	173	0.12%	0.021%				77.13	60.2%
			4	NOVEMBER	70/60 WB	95,585	152,268	70.85	96.93%	82.47%	62.77%	22.59%	3.17%	0.65%	266	0.17%	0.027%				77.37	62.8%
			5	DECEMBER	70/60 EB	58,598	118,836	68.97	92.06%	74.17%	49.31%	16.09%	1.70%	0.32%	80	0.07%	0.010%				75.82	49.3%
			6	DECEMBER	70/60 WB	66,149	121,485	69.55	94.59%	76.31%	54.45%	16.09%	2.29%	0.43%	148	0.12%	0.014%				75.84	54.5%
					TOTAL	507.646	870.742	70.26	95.49%	79.36%	58.30%	20.89%	2.74%	0.53%	1226	0.14%	0.021%			-	76.84	58.3%







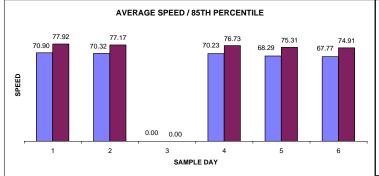
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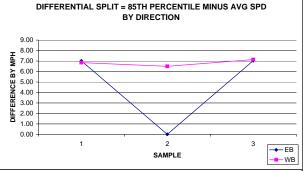
### HIGHWAY USAGE BRANCH

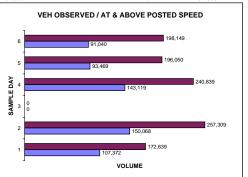
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region		85th Pct.	% AT & ABOVE POSTED SPEED
75	PTR	I-90	1	OCTOBER	70/60 EB	107.372	172.639	70.90	96.82%	80.05%	62.19%	26.36%	3.83%	0.65%	237	0.14%		1	ER	R-5	77.92	62.2%
	R014	MP-254.50 TYLER/FISHTRAP	2	OCTOBER NOVEMBER-NO DATA	70/60 WB 70/60 EB	150,068	257,309	70.32				21.54%		0.59%		0.09%					77.17	58.3%
			4	NOVEMBER	70/60 WB	143,119	240,839	70.23	95.90%	78.96%	59.43%	19.42%	2.45%	0.50%	224	0.09%					76.73	59.4%
			5	DECEMBER	70/60 EB	93,469	196,050	68.29	89.43%	69.37%	47.68%	14.73%	1.86%	0.34%	146	0.07%					75.31	47.7%
			6	DECEMBER	70/60 WB	91,040	198,149	67.77	88.55%	66.87%	45.95%	11.91%	1.42%	0.28%	118	0.06%					74.91	45.9%
					TOTAL	585,068	1,064,986	69.55	93.49%	75.11%	54.94%	18.80%	2.49%	0.48%	968	0.09%				-	76.41	54.9%







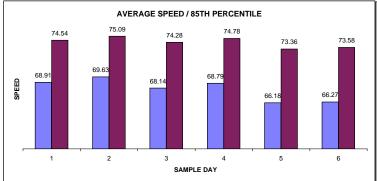
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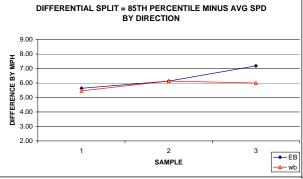
### HIGHWAY USAGE BRANCH

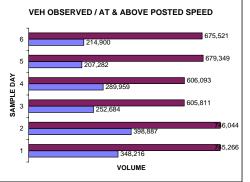
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

# 4TH QUARTER

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76	WIM	I-90	1	OCTOBER	70/60 EB	348,216	745,266	68.91	95.21%	78.36%	46.72%	8.75%	0.80%	0.11%	137	0.02%					74.54	46.7%
	P24	MP-298.40	2	OCTOBER	70/60 WB	398,887	746,044	69.63	94.40%	82.55%	53.47%	12.82%	1.50%	0.20%	213	0.03%					75.09	53.5%
		STATELINE	3	NOVEMBER	70/60 EB	252,684	605,811	68.14	92.53%	73.96%	41.71%	7.50%	0.68%	0.08%	80	0.01%					74.28	41.7%
			4	NOVEMBER	70/60 WB	289,959	606,093	68.79	92.11%	78.11%	47.84%	10.69%	1.18%	0.15%	126	0.02%					74.78	47.8%
			5	DECEMBER	70/60 EB	207,282	679,349	66.18	85.37%	64.29%	30.51%	4.37%	0.43%	0.06%	70	0.01%					73.36	30.5%
			6	DECEMBER	70/60 WB	214,900	675,521	66.27	83.70%	65.29%	31.81%	5.51%	0.57%	0.08%	76	0.01%					73.58	31.8%
					TOTAL	1,711,928	4,058,084	68.01	90.64%	73.91%	42.19%	8.33%	0.87%	0.11%	702	0.02%				-	74.27	42.2%







# STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

# 4TH QUARTER

### October through December

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region SCR	State Func. Class R-1	85th Pct.	% AT & ABOVE POSTED SPEED
77	WIM B03	SR-395 MP-27.20	1	OCTOBER OCTOBER	70/60 NB 70/60 SB	102,833 119,364	230,131 234,200	68.22 69.10			44.68% 50.97%	9.87% 13.05%	1.01% 1.87%	0.16%		0.03%		2	JUN	14-1	74.63 75.10	44.7% 51.0%
		PASCO	3	NOVEMBER	70/60 NB	84,860	189,897	68.21	91.96%	70.26%	44.69%			0.13%	37	0.02%					74.57	44.7%
			4	NOVEMBER DECEMBER	70/60 SB 70/60 NB	102,779 66,362	193,846 176,041	69.32 67.13			53.02% 37.70%	13.70% 5.98%	1.83%	0.30%	108	0.06%					75.19 73.96	53.0% 37.7%
			6	DECEMBER	70/60 NB 70/60 SB	77,756	180,861	68.10			42.99%		1.00%			0.02%					74.37	43.0%
					TOTAL	553,954	1,204,976	68.39	92.10%	71.61%	45.97%	10.18%	1.23%	0.21%	463	0.04%				-	74.64	46.0%
		AVER	AGE SPEED / 8	5TH PERCENTILE			DIFFERENT	IAL SPLI	T = 85TH	H PERC	ENTILE	MINUS	AVG S	SPD			VEH	OBSE	RVED / A	T & ABO	VE POSTE	ED SPEED
SPEED	74.63	69.10	74.57 68.21	75.19 69.32	68.10	9.00 9.00 9.00 7.00 9.00	•		BY DI	RECTIO	ON					SAMPLE DAY  2			77,75 66,362	102,779	,364	180,861 176,041 193,846 189,897

2

SAMPLE

→ NB → SB

VOLUME

2.00 -

SAMPLE DAY

# STRATEGIC PLANNING and PROGRAMMING

### HIGHWAY USAGE BRANCH

# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

# 4TH QUARTER

### October through December

<u>Site</u> #	PTR/WIM SITE	State Route & Location	NUMBER QE SAMPLE	<u>DATE</u> QE SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region		85th Pct.	% AT & ABOVE POSTED SPEED
80	PTR	SR-14	1	OCTOBER	65/60 EB	3,396	25,465	56.38	29.87%	13.34%	3.06%	0.46%	0.14%	0.08%	11	0.04%	0.024%	ь	SCR	R-3	64.86	13.3%
	R077	MP-102.27 STONEHENGE	2 3 4	OCTOBER-NO DATA NOVEMBER NOVEMBER-NO DATA	65/60 WB 65/60 EB 65/60 WB	2,821	21,468	56.54	30.51%	13.14%	2.86%	0.34%	0.05%	0.03%	1	0.00%	5				64.83	13.1%
			5 6	DECEMBER DECEMBER-NO DATA	65/60 EB 65/60 WB	1,994	18,505	55.98	27.32%	10.78%	2.24%	0.29%	0.06%	0.03%	1	0.01%	0.005%				64.10	10.8%
					TOTAL	8,211	65,438	56.32	29.36%	12.55%	2.76%	0.37%	0.09%	0.05%	13	0.02%	0.011%			-	64.59	12.5%
	04.00	AVEF		0 / 85TH PERCENTILE			DIFFEREN	TIAL SPL		H PERO		E MINU	S AVG	SPD			VEH	OBSE	RVED / A	AT & ABO	VE POSTE	D SPEED
	64.86		64.83 56.54		64.10											6	0					
SPEED	56.38	000 000	55.54	55,94	000	9.0 8.0 7.0 8.6 8.6 8.6 8.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9	0	•						•		2 SAMPLE DAY 3 5	1,994				18,505	; <b>■</b> 21,468

2

SAMPLE

→ EB → WB

VOLUME

0.00 0.00

SAMPLE DAY

0.00 0.00

2.00 -

0.00 0.00

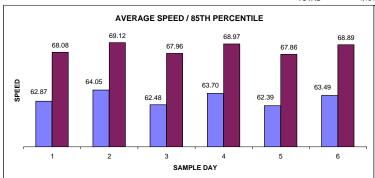
# STRATEGIC PLANNING and PROGRAMMING

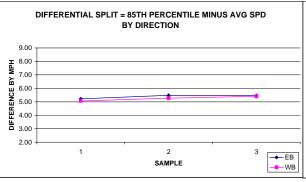
HIGHWAY USAGE BRANCH

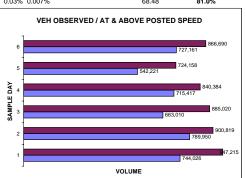
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region SCR	State Func. Class U-1	85th Pct.	% AT & ABOVE POSTED SPEED
81	PTR	SR-240	1	OCTOBER	60/60 EB	744,026	947,215	62.87	78.55%	27.21%	4.50%	0.71%	0.14%	0.05%	180	0.02%	0.005%	U	JUN	0-1	68.08	78.5%
	R062	MP-37.2	2	OCTOBER	60/60 WB	789,950	900,819	64.05	87.69%	35.65%	8.08%	1.40%	0.31%	0.11%	376		0.009%				69.12	87.7%
		RICHLAND	3	NOVEMBER	60/60 EB	663,010	885,020	62.48	74.91%	26.38%	4.20%	0.73%	0.15%	0.06%	214	0.02%	0.006%				67.96	74.9%
			4	NOVEMBER	60/60 WB	715,417	840,384	63.70	85.13%	34.17%	7.47%	1.28%	0.29%	0.09%	323	0.04%	0.010%				68.97	85.1%
			5	DECEMBER	60/60 EB	542,221	724,158	62.39	74.88%	25.74%	3.90%	0.64%	0.13%	0.05%	127	0.02%	0.005%				67.86	74.9%
			6	DECEMBER	60/60 WB	727,161	866,690	63.49	83.90%	33.10%	7.33%	1.15%	0.25%	0.08%	302	0.03%	0.008%				68.89	83.9%
					TOTAL	4,181,785	5,164,286	63.18	80.98%	30.45%	5.95%	0.99%	0.21%	0.07%	1522	0.03%	0.007%			-	68.48	81.0%







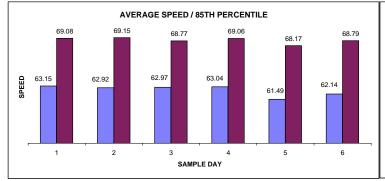
# STRATEGIC PLANNING and PROGRAMMING

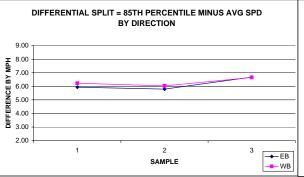
### HIGHWAY USAGE BRANCH

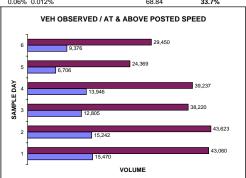
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys 6	Region NCR	State Func. Class R-1	85th Pct.	% AT & ABOVE POSTED SPEED
82	PTR	SR-26	1	OCTOBER	60/60 EB	15,470	43,060	63.15	76.68%	35.93%	7.69%	1.87%	0.48%	0.17%	25	0.06%	0.012%				69.08	35.9%
	R066	MP-43.06	2	OCTOBER	60/60 WB	15,242	43,623	62.92	73.48%	34.94%	8.55%	2.10%	0.55%	0.26%	45	0.10%	0.023%				69.15	34.9%
		OTHELLO EAST	3	NOVEMBER	60/60 EB	12,805	38,220	62.97	77.86%	33.50%	6.16%	1.33%	0.34%	0.13%	20	0.05%	0.008%				68.77	33.5%
			4	NOVEMBER	60/60 WB	13,946	39,237	63.04	75.05%	35.54%	7.67%	1.83%	0.45%	0.20%	25	0.06%	0.003%				69.06	35.5%
			5	DECEMBER	60/60 EB	6,706	24,369	61.49	66.79%	27.52%	4.94%	1.00%	0.22%	0.07%	6	0.02%	0.012%				68.17	27.5%
			6	DECEMBER	60/60 WB	9,376	29,450	62.14	68.73%	31.84%	7.14%	1.72%	0.41%	0.17%	19	0.06%	0.014%				68.79	31.8%
					TOTAL	73,545	217,959	62.73	73.77%	33.74%	7.21%	1.70%	0.43%	0.18%	140	0.06%	0.012%			-	68.84	33.7%







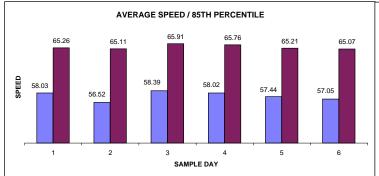
### STRATEGIC PLANNING and PROGRAMMING

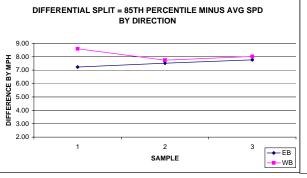
HIGHWAY USAGE BRANCH

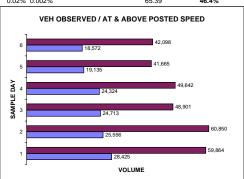
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> QE <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	•	State Func. Class R-2	85th Pct.	
83	PTR	SR-24	1	OCTOBER	60/60 EB	28,425	59,864	58.03	47.48%	14.39%	2.90%	0.74%	0.23%	0.07%	16	0.03%	0.005%	О	SCR	K-2	65.26	47.5%
	S612	MP-43.50	2	OCTOBER	60/60 WB	25,556	60.850	56.52	42.00%	13.63%	3.00%	0.80%	0.20%	0.05%	11	0.02%	0.003%				65.11	42.0%
		VERNITA BRIDGE	3	NOVEMBER	60/60 EB	24,713	48,901	58.39	50.54%	16.22%	3.31%	0.77%	0.21%	0.06%	11	0.02%					65.91	50.5%
			4	NOVEMBER	60/60 WB	24,324	49,642	58.02	49.00%	15.77%	3.38%	0.83%	0.21%	0.05%	10	0.02%	0.002%				65.76	49.0%
			5	DECEMBER-LESS 1 DAY	60/60 EB	19,135	41,665	57.44	45.93%	14.07%	2.80%	0.62%	0.16%	0.05%	14	0.03%	5				65.21	45.9%
			6	DECEMBER-LESS 1 DAY	60/60 WB	18,572	42,098	57.05	44.12%	13.22%	2.75%	0.60%	0.16%	0.05%	4	0.01%	5				65.07	44.1%
					TOTAL	140,725	303,020	57.57	46.44%	14.55%	3.03%	0.74%	0.20%	0.06%	66	0.02%	0.002%			-	65.39	46.4%







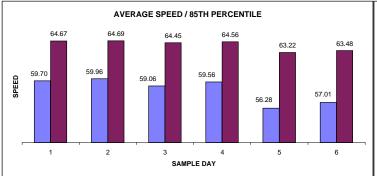
### STRATEGIC PLANNING and PROGRAMMING

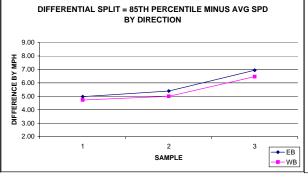
HIGHWAY USAGE BRANCH

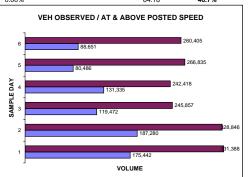
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OE SAMPLE	<u>DATE</u> <u>OE</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% AT & ABOVE POSTED SPEED
																		5	NCR	R-1		
84	WIM	SR-002	1	OCTOBER	60/60 EB	175,442	331,388	59.70	52.94%	8.91%	0.71%	0.09%	0.02%	0.01%	8	0.00%					64.67	52.9%
	P01	MP-113.10	2	OCTOBER	60/60 WB	187,280	328,846	59.96	56.95%	8.42%	0.53%	0.07%	0.02%	0.01%	15	0.00%					64.69	57.0%
		CASHMERE	3	NOVEMBER	60/60 EB	119,472	245,857	59.06	48.59%	7.40%	0.53%	0.07%	0.01%	0.01%	3	0.00%					64.45	48.6%
			4	NOVEMBER	60/60 WB	131,335	242,418	59.56	54.18%	7.52%	0.47%	0.07%	0.02%	0.01%	10	0.00%					64.56	54.2%
			5	DECEMBER	60/60 EB	80,486	266,835	56.28	30.16%	3.35%	0.24%	0.04%	0.01%	0.01%	9	0.00%					63.22	30.2%
			6	DECEMBER	60/60 WB	88,651	260,405	57.01	34.04%	3.21%	0.19%	0.04%	0.01%	0.00%	2	0.00%					63.48	34.0%
																				_		
					TOTAL	782,666	1,675,749	58.68	46.71%	6.62%	0.46%	0.06%	0.02%	0.01%	47	0.00%					64.18	46.7%







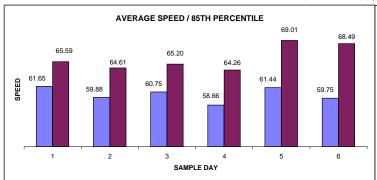
### STRATEGIC PLANNING and PROGRAMMING

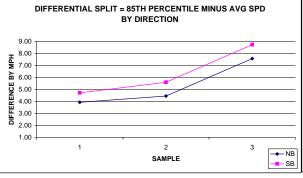
HIGHWAY USAGE BRANCH

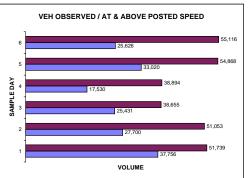
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

<u>Site</u> #	PTR/WIM SITE	State Route & Location	NUMBER OE SAMPLE	<u>DATE</u> <u>QE</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% AT & ABOVE POSTED SPEED
		00.405		COTODED	00/00 ND	07.750	F4 700	04.05	70.070/	45.000/	4.040/	0.440/	0.400/	0.000/		0.040/		5	ER	R-1	05.50	70.00/
85	WIM	SR-195	1	OCTOBER	60/60 NB	37,756	51,739	61.65	72.97%	15.38%	1.91%	0.44%	0.13%	0.03%	3	0.01%					65.59	73.0%
	P14	MP-22.20	2	OCTOBER	60/60 SB	27,700	51,053	59.88	54.26%	7.97%	0.75%	0.13%	0.04%	0.01%	2	0.00%					64.61	54.3%
		PULLMAN	3	NOVEMBER	60/60 NB	25,431	38,655	60.75	65.79%	13.41%	1.71%	0.29%	0.07%	0.02%							65.20	65.8%
			4	NOVEMBER	60/60 SB	17,530	38,894	58.66	45.07%	6.35%	0.59%	0.11%	0.03%	0.01%	2	0.01%					64.26	45.1%
			5	DECEMBER	60/60 NB	33,020	54,868	61.44	60.18%	27.57%	10.27%	2.87%	1.39%	1.37%							69.01	60.2%
			6	DECEMBER	60/60 SB	25,626	55,116	59.75	46.49%	23.68%	9.67%	2.75%	1.38%	1.36%	1	0.00%					68.49	46.5%
					TOTAL	167.063	290.325	60.42	57.54%	16.49%	4.56%	1.22%	0.57%	0.53%	8	0.00%				-	66.19	57.5%







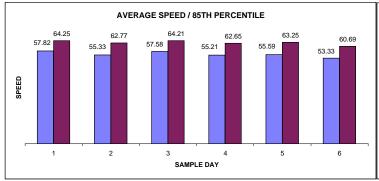
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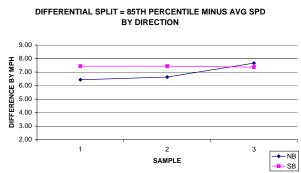
### HIGHWAY USAGE BRANCH

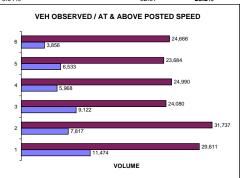
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

# 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	<u>POSTED</u> <u>SPEED</u> CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region		85th Pct.	% AT & ABOVE POSTED SPEED
																		5	NCR	R-1		
86	WIM	SR-97	1	OCTOBER	60/60 NB	11,474	29,611	57.82	38.75%	8.15%	1.69%	0.42%	0.13%	0.04%	6	0.02%					64.25	38.7%
	P22	MP-335.30	2	OCTOBER	60/60 SB	7,817	31,737	55.33	24.63%	4.29%	0.77%	0.16%	0.04%	0.02%	2	0.01%					62.77	24.6%
		OROVILLE	3	NOVEMBER	60/60 NB	9,122	24,080	57.58	37.88%	8.08%	1.76%	0.54%	0.15%	0.06%	2	0.01%					64.21	37.9%
			4	NOVEMBER	60/60 SB	5,968	24,990	55.21	23.88%	4.06%	0.75%	0.19%	0.06%	0.03%	1	0.00%					62.65	23.9%
			5	DECEMBER	60/60 NB	6,533	23,684	55.59	27.58%	5.57%	1.11%	0.26%	0.07%	0.03%	2	0.01%					63.25	27.6%
			6	DECEMBER	60/60 SB	3,856	24,666	53.33	15.63%	2.55%	0.46%	0.09%	0.04%	0.02%							60.69	15.6%
					TOTAL	44,770	158,768	55.84	28.20%	5.47%	1.09%	0.27%	0.08%	0.03%	13	0.01%				-	62.97	28.2%







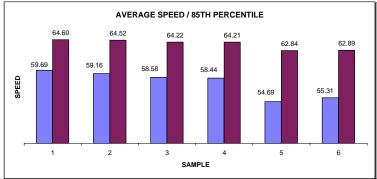
# STRATEGIC PLANNING and PROGRAMMING

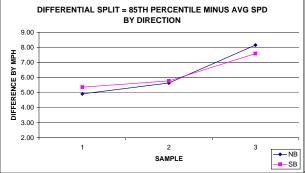
### HIGHWAY USAGE BRANCH

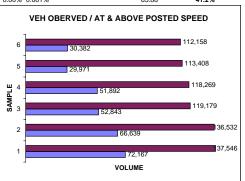
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys	Region		85th Pct.	% AT & ABOVE POSTED SPEED
88	PTR	SR-395	1	OCTOBER	60/60 NB	72.167	137.546	59.69	52.47%	8.22%	0.54%	0.11%	0.03%	0.01%	6	0.00%	0.002%	2	ER	R-1	64.60	52.5%
	R063	MP-190.29	,	OCTOBER	60/60 SB	66,639	136,532	59.16	48.81%		0.63%			0.01%			0.001%				64.52	48.8%
	11000	LOON LAKE	3	NOVEMBER	60/60 NB	52,843	119.179	58.58	44.34%					0.01%		0.01%					64.22	44.3%
			4	NOVEMBER	60/60 SB	51.892	118,269	58,44	43.88%	6.26%	0.56%	0.10%	0.04%	0.02%	8	0.01%	0.001%				64.21	43.9%
			5	DECEMBER	60/60 NB	29,971	113,408	54.69	26.43%	3.00%	0.30%	0.05%	0.02%	0.00%	2	0.00%	0.001%				62.84	26.4%
			6	DECEMBER	60/60 SB	30,382	112,158	55.31	27.09%	2.84%	0.29%			0.01%		0.01%					62.89	27.1%
					TOTAL	303,894	737,092	57.78	41.23%	5.93%	0.48%	0.08%	0.03%	0.01%	33	0.00%	0.001%			-	63.88	41.2%







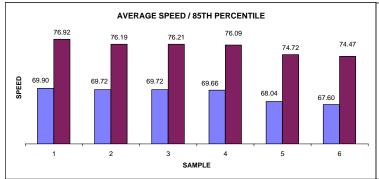
# STRATEGIC PLANNING and PROGRAMMING

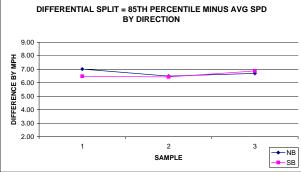
HIGHWAY USAGE BRANCH

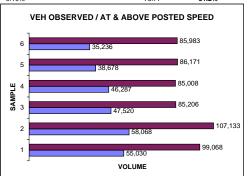
# QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2007

### 4TH QUARTER

<u>Site</u> <u>#</u>	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES AT & ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >100	Nat Hwy Sys 2	Region ER	State Func. Class R-1	85th Pct.	% AT & ABOVE POSTED SPEED
89	WIM	SR-395	1	OCTOBER	70/60 NB	55,030	99,068	69.90	95.51%	74.27%	55.55%	19.97%	3.37%	0.92%	175	0.18%					76.92	55.5%
	P7C	MP-93.01	2	OCTOBER	70/60 SB	58,068	107,133	69.72	95.94%	75.29%	54.20%	17.19%	2.72%	0.48%	87	0.08%					76.19	54.2%
		RITZVILLE #2	3	NOVEMBER	70/60 NB	47,520	85,206	69.72	94.70%	74.88%	55.77%	17.15%	3.28%	0.72%	125	0.15%					76.21	55.8%
			4	NOVEMBER	70/60 SB	46,287	85,008	69.66	95.40%	75.64%	54.45%	16.89%	2.39%	0.42%	66	0.08%					76.09	54.5%
			5	DECEMBER	70/60 NB	38,678	86,171	68.04	89.57%	67.84%	44.89%	10.63%	2.25%	0.47%	72	0.08%					74.72	44.9%
			6	DECEMBER	70/60 SB	35,236	85,983	67.60	89.24%	66.01%	40.98%	9.30%	1.32%	0.21%	30	0.03%					74.47	41.0%
					TOTAL	280.819	548.569	69.15	93.54%	72.47%	51.19%	15.37%	2.58%	0.55%	555	0.10%				-	75.77	51.2%







# **GLOSSARY**

85 <sup>TH</sup> PERCENTILEThe speed at or below v	which 85% of the vehicles observed were traveling.
AVERAGE SPEED The sum of speeds div	ided by the number of vehicles that were observed.
PTRPermanent Traffic Reco	order (PTR)
· · · · · · · · · · · · · · · · · · ·	Dynamics gh-in-Motion— site collects: ification, Length, Volume and Weight data is collected at these sites.
	anent Traffic Recorder— site collects: fication, Length and Volume data collected at these sites.
FEDERAL FISCAL YEAROctober 1st	through September 30 <sup>th</sup>
3 <sup>RD</sup>	October 1 <sup>st</sup> through December 31 <sup>st</sup> anuary 1 <sup>st</sup> through March 30 <sup>th</sup> April 1 <sup>st</sup> through June 30 <sup>th</sup> uly 1 <sup>st</sup> through September 30 <sup>th</sup>
CALENDAR YEARJanuary 1 <sup>st</sup>	through December 31 <sup>st</sup>
3 <sup>rd</sup> Ju	nuary 1 <sup>st</sup> , February, March 30 <sup>th</sup> pril 1 <sup>st</sup> , May, June 30 <sup>th</sup> ly 1 <sup>st</sup> , August, September 30 <sup>th</sup> ptober 1 <sup>st</sup> , November, December 30 <sup>th</sup>